S6285-1-U

1988

VITAL STATISTICS

ANNUAL REPORT

The Ohio
Department
of Health
Columbus, Ohio

At the heart of it all - a healthier Ohio.

RICHARD F. CELESTE
Governor

RONALD L. FLETCHER, M.D.
Director of Health

1988 REPORT

OF VITAL STATISTICS

DEPARTMENT OF HEALTH
STATE OF OHIO

PREPARED BY

STATISTICAL ANALYSIS UNIT

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OHIO'S HEALTH EVENTS

VITAL EVENTS	*NUMBER AND RATE 1988*	*PERCENT CHANGE IN NUMBER AND RATE 1987 - 1988*
BIRTHS	160,344 (14.8 PER 1,000 POPULATION)	UP 1.6 UP 1.4
DEATHS	100,325 (9.3 PER 1,000 POPULATION)	UP 1.2 UP 1.1
FETAL DEATHS	1,162 (7.2 PER 1,000 LIVE BIRTHS)	DOWN 3.0 DOWN 5.6
INFANT DEATHS	1,555 (9.7 PER 1,000 LIVE BIRTHS)	UP 5.9 UP 4.3
MATERNAL DEATHS	5 (0.3 PER 10,000 LIVE BIRTHS)	DOWN 66.7 DOWN 70.0
MARRIAGES	97,881 (9.1 PER 1,000 POPULATION)	UP 2.1 UP 2.2
DIVORCES	49,244 (4.6 PER 1,000 POPULATION)	DOWN 0.1 NO CHANGE

FREQUENCY OF SELECTED VITAL EVENTS
OHIO 1988

ONE	LIVE BIRTH	OCCURRED EVERY	3 MINUTES
ONE	DEATH	OCCURRED EVERY	5 MINUTES
ONE	MARRIAGE	OCCURRED EVERY	5 MINUTES
ONE	DIVORCE	OCCURRED EVERY	11 MINUTES
ONE	HEART DEATH	OCCURRED EVERY	14 MINUTES
ONE	CANCER DEATH	OCCURRED EVERY	23 MINUTES
ONE	STROKE DEATH	OCCURRED EVERY	HOUR
ONE	ACCIDENTAL DEATH	OCCURRED EVERY	2 HOURS
ONE	INFANT DEATH	OCCURRED EVERY	6 HOURS

TABLE OF CONTENTS

PAGE

INTRODUCTION I

COLLECTION AND CLASSIFICATION OF DATA I

RULES FOR THE ASSIGNMENT OF RESIDENCE II

DEFINITIONS III

VITAL STATISTICS SUMMARY V

LIST OF TABLES

TABLE 1 Total Live, Low Birth Weight and Illegitimate Births, Classified by Race: Number and Rate, by County, City and Balance of County, Ohio, 1988 3

TABLE 2 Number of Live Births with Percentage Distribution, Classified by Age of Mother, Color and Birth Weight, Ohio, 1988 15

TABLE 3 Number of Live Births and Births of Low Birth Weight, Classified by Age of Mother, Color and Birth Weight, Ohio, 1988 16

TABLE 4 Number of Live Births, Classified by Birth Weight, Color and Length of Pregnancy in Weeks, Ohio, 1988 17

TABLE 5 Number of Live Births, Classified by Live Birth Order, Color and Age of Mother, Ohio, 1988 18

TABLE 6 Number of Live Births, Classified by Color, Age Group and Completed Levels of Education of Mother, Ohio, 1988 19

TABLE 7 Number of Live Births, Classified by Color, Time of First Prenatal Visit and Age of Mother, Ohio, 1988 20

TABLE 8 Low Birth Weight Births, Classified by Color, Time of First Prenatal Visit and Age of Mother, Ohio, 1988 21

TABLE 9 Number of Live Births, Classified by Color, Time of First Prenatal Visit and Number of Prenatal Visits, Ohio,1988 22

TABLE 10 Number of Live Births, Classified by Age of Mother and by County, Ohio, 1988 23

TABLE 11 Number of Live Births to Mothers Under 20 Years of Age, Classified by County and by Single Years of Age, Ohio, 1988 26

TABLE 12 Number of Live Births, Classified by Live Birth Order and County, Ohio, 1988 29

TABLE 13 Number of Live Births, Classified by Month of Birth and County, Ohio, 1988 32

TABLE 14 Number of Live Births, Classified by Place of Birth and County, Ohio, 1988 35

TABLE 15 Live Births with Malformations or Anomalies Indicated on Birth Certificate, Number and Rate per 1,000 Live Births, Classified by County, Ohio, 1988 37

TABLE 16 Resident and Recorded Live Births, Classified by County, Ohio, 1988 38

TABLE 17 Live Births by Trimester Prenatal Care Began, Classified by County, Ohio, 1988 39

TABLE 18 Live Births Weighing Less than 2500 Grams, Classified by Weight Group and County, Ohio, 1988 41

TABLE 19 Number of Resident Illegitimate Births by Age of Mother and County, Ohio, 1988 43

TABLE 20 Classification of Leading Causes of Death According to 9th Revision of the International Classification of Diseases 49

TABLE 21 Resident Deaths - Total All Causes, Fetal, Neonatal, Infant and Maternal: Number and Rate, Classified by County, City and Balance of County, Ohio, 1988 50

TABLE 22 Resident Deaths from Five Leading Causes of Death: Number and Rate Per 100,000 Population, Classified by County, City and Balance of County, Ohio, 1988 62

TABLE 23 Resident Deaths from Rank Sixth through Tenth Leading Causes of Death: Number and Rate Per 100,000 Population, Classified by County, City and Balance of County, Ohio, 1988 74

TABLE 24 Resident Deaths from Rank Eleventh through Fifteenth Leading Causes of Death: Number and Rate Per 100,000 Population, Classified by County, City and Balance of County, Ohio, 1988 86

TABLE 25 Resident and Recorded Deaths, Classified by County, Ohio, 1988 98

TABLE 26 Ten Leading Causes of Death, Classified by Sex, with Rate Per 100,000 Population and Percent of All Deaths, Ohio, 1988 99

TABLE 27 Ten Leading Causes of Death, Classified by Color, with Rate Per 100,000 Population and Percent of All Deaths, Ohio, 1988 100

TABLE 28 Five Leading Causes of Death, Classified by Sex and Age Group with Rates Per 100,000 Population, Ohio, 1988 101

TABLE 29 Deaths - All Causes and Selected Causes, with Rate Per 100,000 Population for Total, Classified by Sex, Color and Age Group, Ohio, 1988 105

TABLE 30 Total Deaths: Number and Rate Per 1,000 Population, Classified by Age Group, Color and Sex, Ohio, 1988 114

TABLE 31 Number of Resident Deaths, Classified by Month of Death and County, Ohio, 1988 115

TABLE 32 Resident and Recorded Fetal Deaths, Classified by County, Ohio, 1988 116

TABLE 33 Number of Fetal Deaths, Classified by Birth Weight, Color and Length of Pregnancy in Weeks, Ohio, 1988 119

TABLE 34 Fetal Deaths, Classified by Color, Time of First Prenatal Visit, and Age of Mother, Ohio, 1988 120

TABLE 35 Resident Fetal Deaths, by Selected Causes of Death and Color: Number and Rate Per 1,000 Live Births, Ohio, 1988 121

TABLE 36 Classification of Leading Causes of Infant Death, According to 9th Revision of the International Classification of Diseases 122

TABLE 37 Resident and Recorded Infant Deaths, Classified by County, Ohio, 1988 123

TABLE 38 Ten Leading Causes of Infant Deaths, Classified by Color, with Rate Per 1,000 Live Births and Percent of All Infant Deaths, Ohio, 1988 124

TABLE 39 Number of Deaths Due to Sudden Infant Death Syndrome, Classified by County and Autopsy, Ohio, 1988 125

TABLE 40 Ten Leading Causes of Neonatal Deaths, Classified by Color with Rates Per 1,000 Live Births and Percent of all Neonatal Deaths, Ohio, 1988 126

TABLE 41 Perinatal Deaths, with Rates Per 1,000 Live Births plus Fetal Deaths, Classified by County, Ohio, 1988 127

TABLE 42 Number of Maternal Deaths with Rates Per 10,000 Live Births, Classified by Selected Causes, Color and Age, Ohio, 1988 128

TABLE 43 Marriages by Age and Number of Present Marriage of Bride, Ohio, 1988 131

TABLE 44 Marriages by Age and Number of Present Marriage of Groom, Ohio, 1988 132

TABLE 45 Marriages by Month of Occurrence, and Marriage Order of Bride and of Groom, Ohio, 1988 133

TABLE 46 Number of Marriages with Rates Per 1,000 Population, Classified by Month and County where License was Issued, Ohio, 1988 134

TABLE 47 Number of Marriages with Rates Per 1,000 Population, Classified by County where License was Issued and by Age of Bride, Ohio, 1988 137

TABLE 48 Number of Marriages with Rates Per 1,000 Population, Classified by County where License was Issued and by Age of Groom, Ohio, 1988 140

TABLE 49 Number of Divorces, Annulments, and Dissolutions with Rates Per 1,000 Population, Classified by County where Decree was Issued and by Month of Final Decree, Ohio, 1988 145

TABLE 50 Divorces and Annulments, by Legal Grounds for Decree, Ohio, 1988 148

TABLE 51 Divorces, Annulments, and Dissolutions, by Number of Children Reported Under 18 Years of Age, Ohio, 1988 149

TABLE 52 Divorces, Annulments, and Dissolutions, by Duration of Marriage, Ohio, 1988 150

TABLE 53 Live Births by Color: Number and Rate Per 1,000 Population and Percent Occurring in Hospitals, Ohio, 1946-1988 153

TABLE 54 Resident Live Births, Classified by Color and Age of Mother, Ohio, 1980-1988 154

TABLE 55 Total Selected Live Birth Data, Classified by White and Black: Number and Rate or Percent, Ohio, 1980-1988 155

TABLE 56 Selected Teen Live Birth Data (Mothers Under 20), Classified by White and Black: Number and Rate or Percent, Ohio, 1980-1988 156

TABLE 57 Resident Illegitimate Births, Classified by Color, with Rate Per 1,000 Live Births, Ohio, 1949-1988 157

TABLE 58 Fertility Rates, Classified by Color and Age of Mother, Ohio, 1978-1988 158

TABLE 59 Deaths by Color: Number and Rate Per 1,000 Population, Ohio, 1946-1988 159

TABLE 60 Infant Deaths: Number and Rate Per 1,000 Live Births, Classified by Color, Ohio, 1946-1988 160

TABLE 61 Fetal Deaths: Number and Rate Per 1,000 Live Births, Classified by Color, Ohio, 1946-1988 161

TABLE 62 Maternal Deaths: Number and Rate Per 10,000 Live Births, Classified by Color, Ohio, 1946-1988 162

TABLE 63 Neonatal Deaths: Number and Rate Per 1,000 Live Births, Classified by Color, Ohio, 1946-1988 163

TABLE 64 Total Selected Deaths, Classified by White and Black: Number and Rate, Ohio, 1980-1988 164

TABLE 65 Leading Causes of Death with Rates Per 100,000 Population, Ohio, 1978-1988 165

TABLE 66 Marriages, Divorces and Annulments: Number and Rate Per 1,000 Population, Ohio, 1950-1988 166

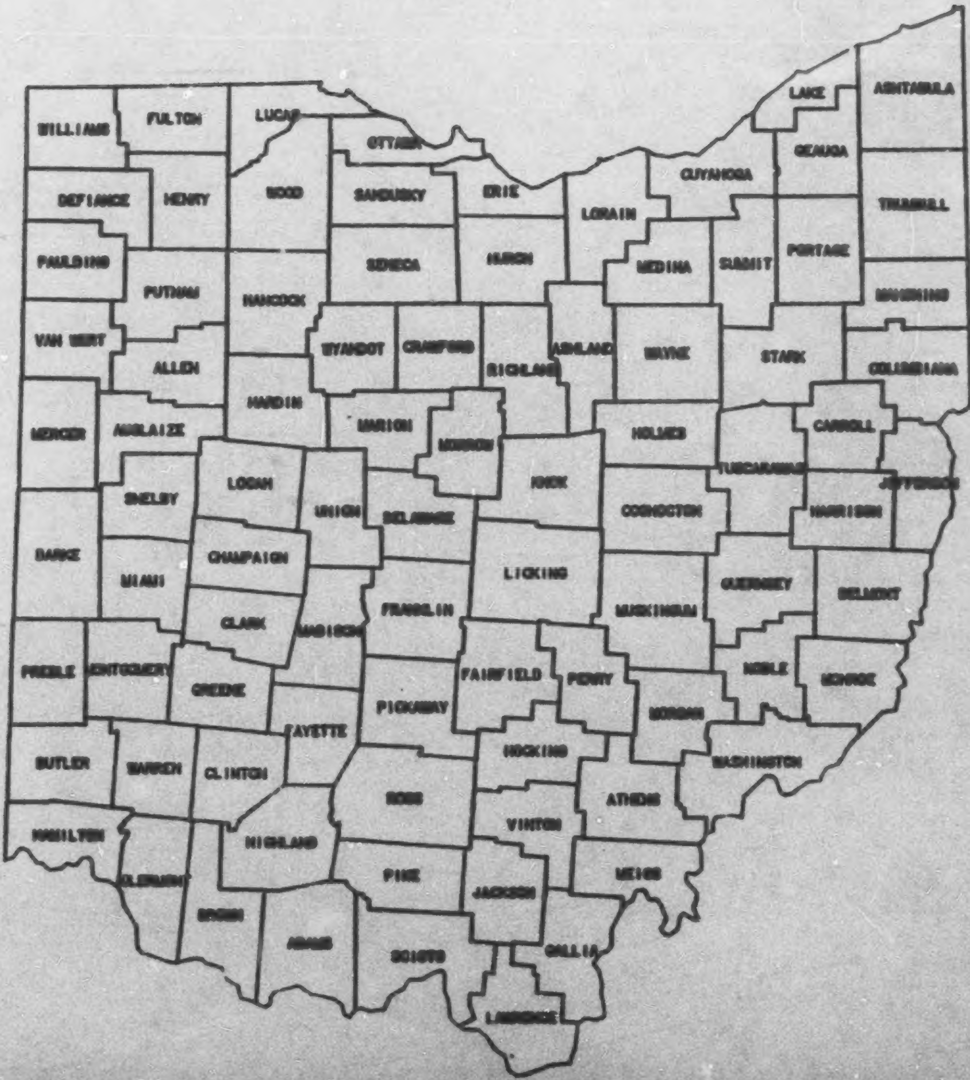
TABLE 67 Enumerated Population of Ohio, Classified by Race, and by County, City and Balance of County, April 1, 1980 (Revised) 169

TABLE 68 Enumerated Population, by Age, Sex and Color, Ohio, April 1, 1980 (Revised) 180

TABLE 69 Number of Induced Abortions by Ethnic Group, Age Group, and Marital Status, Ohio, 1988 183

INTRODUCTION

OHIO COUNTIES - 1988


WILLIAMS
FULTON
LUCAS
OTTAWA
LAKE
ASHTABULA
GEAUGA
DEFIANCE
HENRY
WOOD
SANDUSKY
ERIE
LORAIN
CUYAHOGA
TRUMBULL
PAULDING
PUTNAM
HANCOCK
SENECA
HURON
MEDINA
SUMMIT
PORTAGE
MAHONING
VAN WERT
ALLEN
WYANDOT
CRAWFORD
RICHLAND
ASHLAND
WAYNE
STARK
COLUMBIANA
HARDIN
MARION
MERCER
AUGLAIZE
MORROW
HOLMES
CARROLL
LOGAN
KNOX
TUSCARAWAS
JEFFERSON
SHELBY
UNION
DELAWARE
COSHOCTON
HARRISON
DARKE
CHAMPAIGN
LICKING
MIAMI
GUERNSEY
BELMONT
FRANKLIN
MUSKINGUM
CLARK
MADISON
PREBLE
MONTGOMERY
GREENE
FAIRFIELD
PERRY
NOBLE
MONROE
PICKAWAY
MORGAN
FAYETTE
BUTLER
WARREN
CLINTON
HOCKING
WASHINGTON
ROSS
ATHENS
HAMILTON
VINTON
HIGHLAND
MEIGS
CLERMONT
PIKE
JACKSON
BROWN
ADAMS
SCIOTO
GALLIA
LAWRENCE

ANNUAL VITAL STATISTICS REPORT

1988

INTRODUCTION

The data presented in this publication have been compiled from original certificates of Live Birth, Fetal Death, and Death, and from certified abstracts of Marriage and Divorce registered with the Division of Vital Statistics, as provided by law. This report includes statistical data on all events that took place during the calendar year 1988 for which certificates or abstracts were filed with the Division of Vital Statistics prior to March 31, 1989.

COLLECTION AND CLASSIFICATION OF DATA

To understand and make correct interpretation of Vital Statistics, it is necessary to know the method by which these data were collected and classified.

Collection of Certificates

In Ohio, the Vital Statistics Law requires the attending physician or person in attendance at the time of birth to file a certificate with the local registrar for each live birth occurring in the state, within ten days after the birth. The funeral director is responsible for filing with the local registrar a certificate for each death or fetal death occurring in the state. The medical portion of the death and fetal death certificates must be completed by the physician who attended the deceased or by the coroner. Each month, the original birth, death, or fetal death certificates are forward by the local registrars to the Division of Vital Statistics of the Ohio Department of Health where they are permanently filed.

Certified abstracts of Marriage are filed with the Division of Vital Statistics by the Probate Courts in Ohio, while abstracts of Divorce, Annulments and Dissolutions of Marriage are filed with the Division of Vital Statistics by the County Clerks of Court. Abstracts of Marriage, Divorce, Annulments and Dissolutions of Marriage are filed with the Division of Vital Statistics on the Tenth Day of each month for events that took place during the preceding month.

Classification of Death Certificates

Deaths in the report are classified according to the list of the International Classification of Diseases, 9th Revision, and the code numbers that accompany each death classification refer to this list.

Fetal Deaths are excluded from Birth and Death statistics and are shown as a separate category in this report.

RULES FOR THE ASSIGNMENT OF RESIDENCE

Since many residents of the state and of bordering states use the hospitals in the large cities of Ohio, the number of recorded births and deaths in these cities is large. Therefore, resident data are generally preferable for use in making comparisons between counties and cities in Ohio.

Resident data are obtained by allocating certificates of Birth, Fetal Death, and Death to the resident health district of the mother or deceased.

1. Births and Fetal Deaths are assigned to the place of residence of the mother as indicated on the original certificate of birth or fetal death.
2. Deaths are generally assigned to the place of residence of the deceased. Deaths in Hospitals, Sanatoria, and all other institutions including Mental, Penal, Old Age, and Orphan, are generally assigned to the former residence regardless of the length of stay in the hospital or institution. Infant Deaths in hospitals are assigned to the residence of the mother.
3. Deaths from infective diseases are assigned to the place of residence of the deceased. This is usually the same place where the disease was contracted.
4. Deaths from individual external causes are allocated to the place of residence of the deceased.
5. If the residence of the deceased, or in case of birth the residence of the mother, can not be obtained, the death, birth, or fetal death is allocated to the place of occurrence.
6. Although occurring in Ohio, births to mothers who are residents of other states and deaths of residents of other states are excluded from the resident data; while births and deaths in other states, of residents of Ohio, are included.

ABORTIONS

Information was compiled from confidential abortion report forms sent to the Ohio Department of Health according to law by individuals performing abortions. Data covers forms for 1988 received in this office during the period January 1, 1988 through February 17, 1989.

DEFINITIONS

DEFINITIONS

For this report, the following criteria for classification were used:

LIVE BIRTH - A live birth is the complete expulsion or extraction from its mother of a product of conception, of at least 20 weeks gestation, which after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached.

LOW BIRTHWEIGHT - A low birthweight infant is a live born infant with a birthweight less than 2,500 grams.

INFANT DEATH - A infant death is the death of a live born infant occurring within the first year of life.

NEONATAL DEATH - A neonatal death is the death of a live born infant occurring within the first 27 days of life.

FETAL DEATH - A fetal death is death prior to the complete expulsion or extraction from its mother of a product of conception, of at least 20 weeks gestation, which, after such expulsion or extraction, does not breathe or show any other evidence of life such as beating of the heart, pulsation of the umbilical cord, or definite movement of voluntary muscles.

LIVE BIRTH ORDER - Live birth order refers to the total number of live births the mother has had. This excludes fetal deaths and includes this birth and previous births as ascertained from two questions on the birth certificate, "How many other children are now living" and "How many other children were born alive but are now dead".

MATERNAL DEATH - Maternal deaths are those for which the certifying physician has designated a maternal condition as the underlying cause of death. The maternal conditions are those assigned to deliveries and complications of pregnancy, childbirth, and the puerperium.

PERINATAL DEATH - Fetal death of 20 weeks or more gestation and infant deaths under 28 days.

PERINATAL DEATH RATE - Number of perinatal deaths divided by the sum of fetal deaths and live births X 1,000.

ABORTION - As defined by Section 2929.11 of the Revised Code, the purposeful termination of a human pregnancy by any person, including the pregnant woman herself, with an intention other than to produce a live birth or to remove a dead fetus or embryo.

DEFINITIONS (Continued)

POPULATION - The April 1, 1980 Census Population was used to compute the rates in this publication.

CONVERSION FOR WEIGHT:

Less than 500 Grams = 1 lb. 1 oz. or less
500 - 999 Grams = 1 lb. 2 oz. - 2 lbs. 3 oz.
1000 - 1499 Grams = 2 lbs. 4 oz. - 3 lbs. 4 oz.
1500 - 1999 Grams = 3 lbs. 5 oz. - 4 lbs. 6 oz.
2000 - 2499 Grams = 4 lbs. 7 oz. - 5 lbs. 8 oz.
2500 - 2999 Grams = 5 lbs. 9 oz. - 6 lbs. 9 oz.
3000 - 3499 Grams = 6 lbs. 10 oz. - 7 lbs. 11 oz.
3500 - 3999 Grams = 7 lbs. 12 oz. - 8 lbs. 13 oz.
4000 - 4499 Grams = 8 lbs. 14 oz. - 9 lbs. 14 oz.
4500 - 4999 Grams = 9 lbs. 15 oz. - 11 lbs. 0 oz.
5000 Grams or More = 11 lbs. 1 oz. or more

RESIDENT DATA - Vital events of residents of a particular geographic area regardless to the geographic area where the event occurred.

RECORDED DATA - Vital events occurring in a particular geographic area regardless to the geographic area of residence.

VITAL

STATISTICS

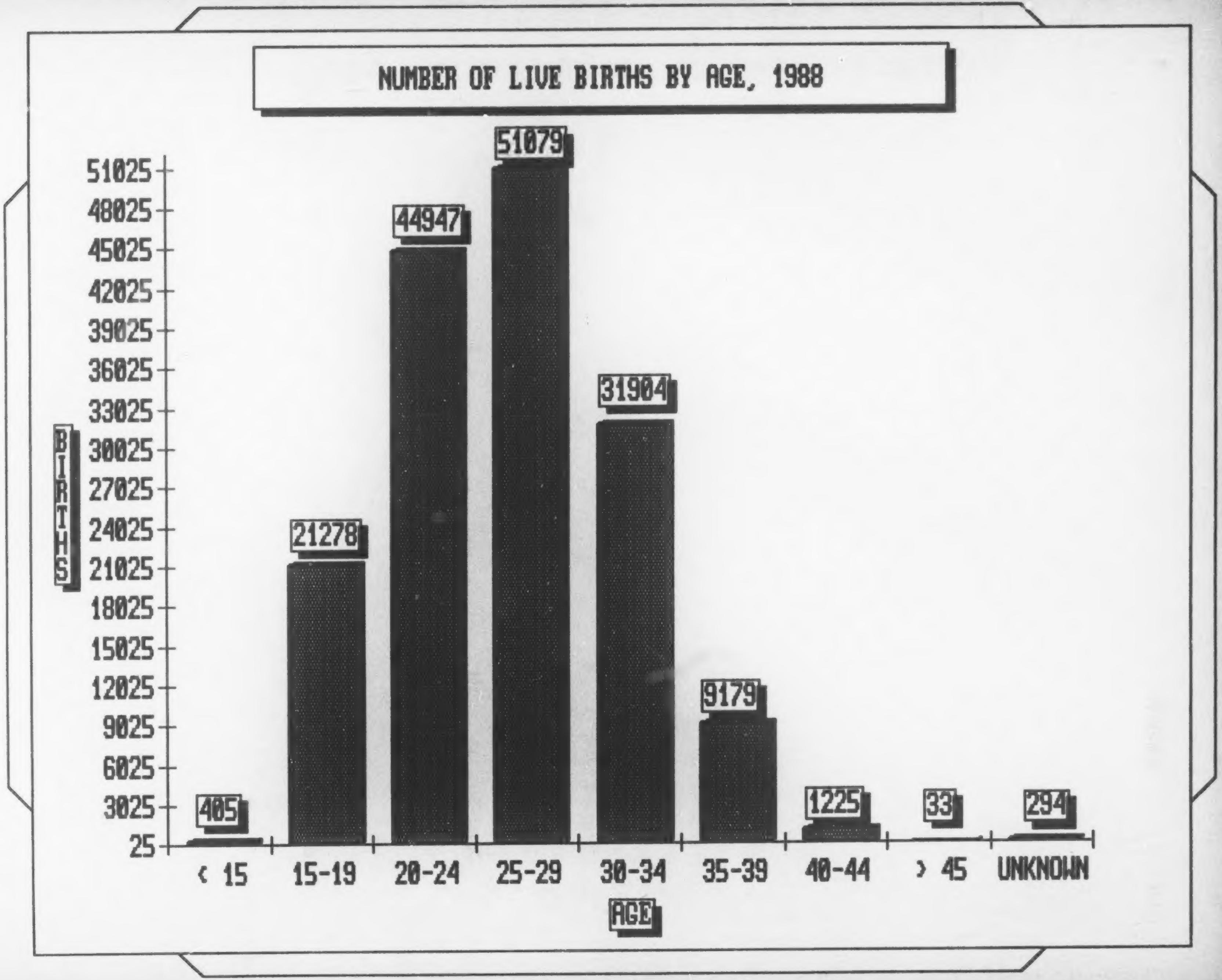
SUMMARY

VITAL STATISTICS SUMMARY 1987 AND 1988

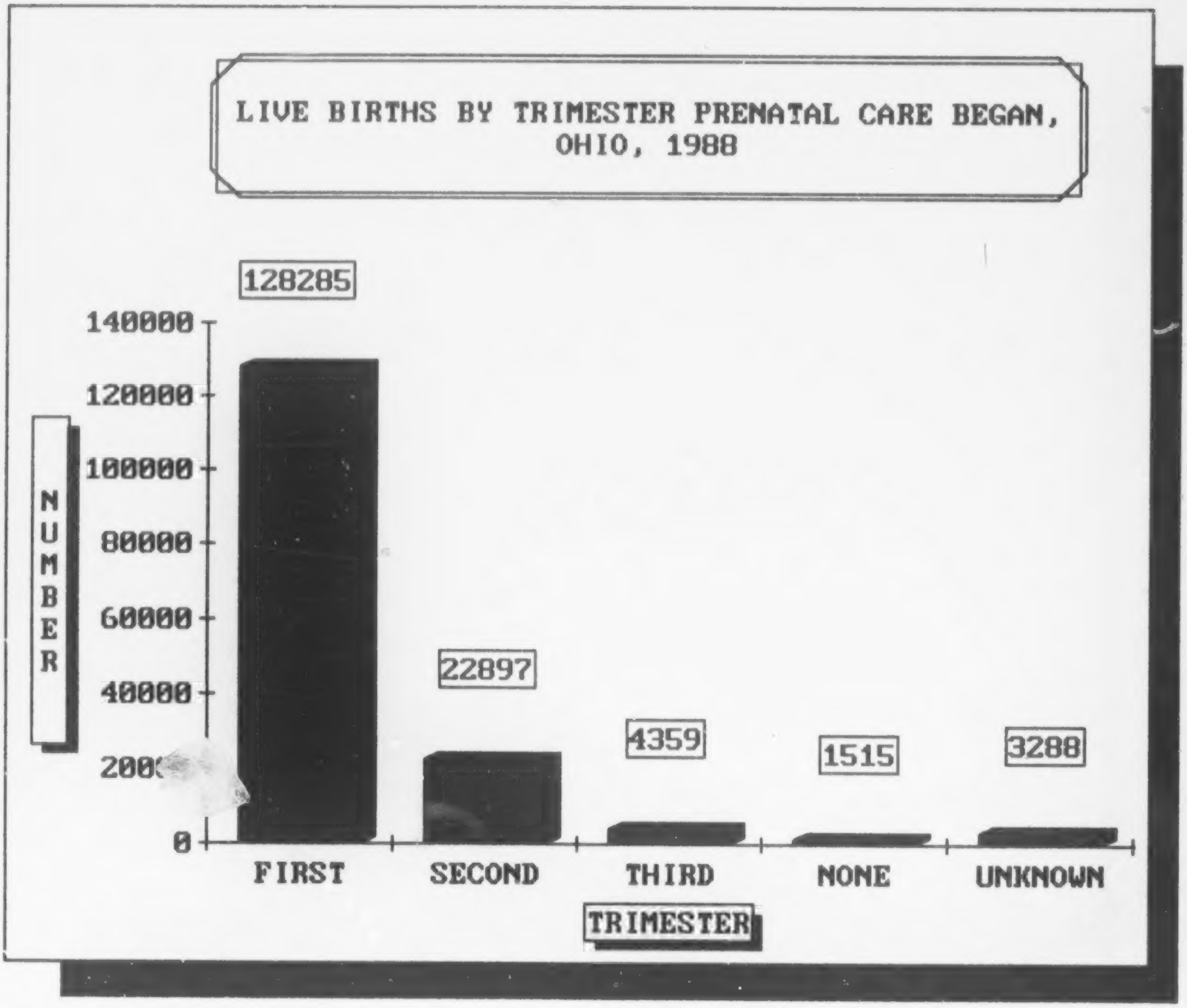
VITAL EVENT	1988			1987		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWHITE
		BIRTHS				
TOTAL LIVE BIRTHS	160,344	132,988	27,356	157,820	131,906	25,914
Rate per 1,000 Population	14.8	13.9	22.8	14.6	13.7	21.6
SEX						
Male	82,249	68,200	14,049	81,223	67,976	13,247
Female	78,095	64,788	13,307	76,597	63,930	12,667
Ratio (Males per 1,000 Females)	1,053	1,053	1,056	1,060	1,063	1,046
DELIVERIES						
Single	156,759	130,056	26,703	154,304	129,066	25,238
Twin	3,491	2,850	641	3,444	2,788	656
Triplets or More	94	82	12	72	52	20
HOSPITAL						
Born in Hospital	159,188	131,954	27,234	156,734	130,938	25,796
Percent Born in Hospital	99.3	99.2	99.6	99.3	99.3	99.5
BIRTHWEIGHT LESS THAN 2500 GRAMS						
Number	10,995	7,566	3,429	10,372	7,352	3,020
Rate per 1,000 Live Births	68.6	56.9	125.3	65.7	55.7	116.5
CONGENITAL ANOMALIES						
Number	1,741	1,489	252	1,635	1,412	223
Rate per 1,000 Live Births	10.9	11.2	9.2	10.4	10.7	8.6
MEDIAN AGE OF MOTHER	26.3	26.7	24.1	26.2	26.6	24.0
FERTILITY RATIO (Live Births per 1,000 Female Population 15-44)	64.0	60.3	91.0	63.0	59.9	86.2

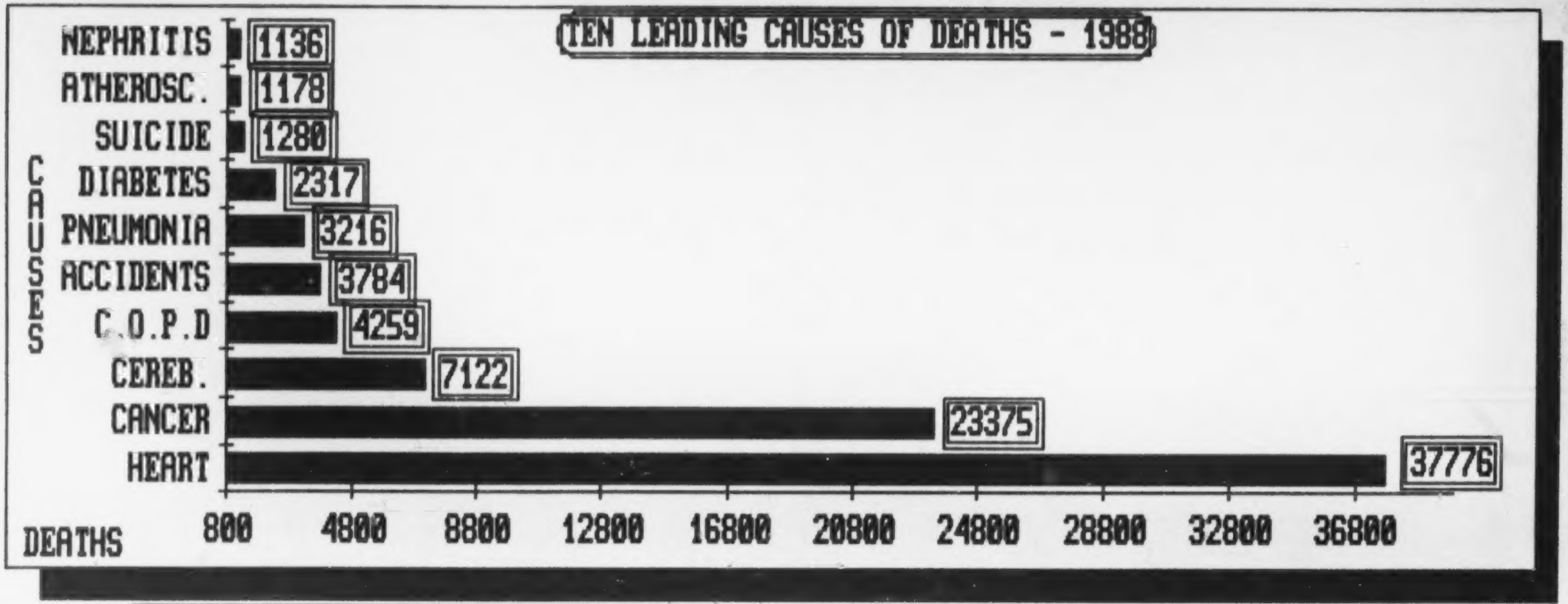
VITAL STATISTICS SUMMARY (Continued)

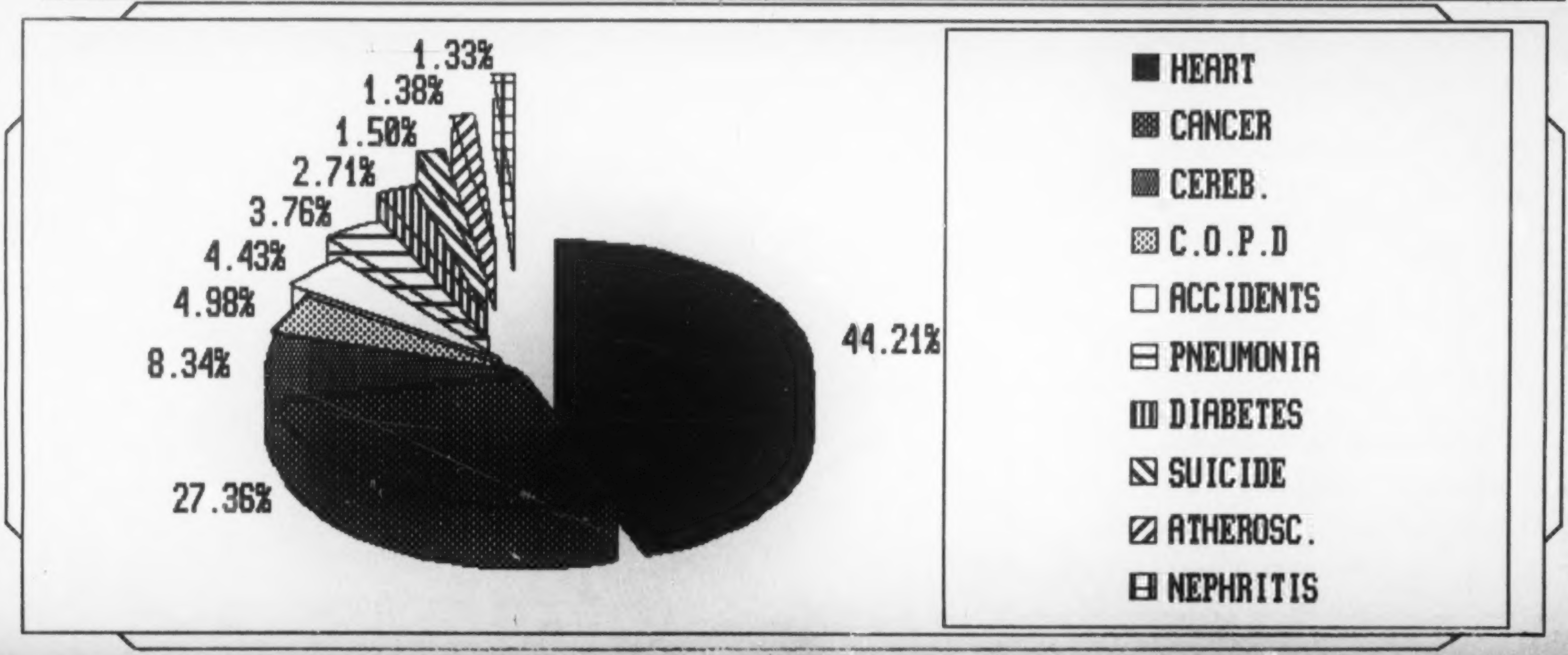
VITAL EVENT	1988			1987		
	TOTAL	WHITE	NONWHITE	TOTAL	WHITE	NONWHITE
	ILLEGITIMATE BIRTHS					
TOTAL ILLEGITIMATE BIRTHS	42,372	23,920	18,452	39,185	22,140	17,045
Rate per 1,000 Live Births	264.3	179.9	674.5	248.3	167.8	657.8
	DEATHS					
DEATHS						
Number	100,325	89,604	10,721	99,177	88,977	10,200
Rate per 1,000 Population	9.3	9.3	8.9	9.2	9.3	8.5
MATERNAL						
Number	5	2	3	15	7	8
Rate per 10,000 Live Births	0.3	0.2	1.1	1.0	0.5	3.1
INFANT						
Number	1,555	1,144	411	1,469	1,083	386
Rate per 1,000 Live Births	9.7	8.6	15.0	9.3	8.2	14.9
NEONATAL						
Number	978	730	248	910	681	229
Rate per 1,000 Live Births	6.1	5.5	9.1	5.8	5.2	8.8
FETAL						
Number	1,162	894	268	1,198	904	294
Rate per 1,000 Live Births	7.2	6.7	9.8	7.6	6.9	11.3
PERINATAL						
Number	2,140	1,624	516	2,108	1,585	523
Rate per 1,000 Live Births Plus Fetal Deaths	13.3	12.1	18.7	13.3	11.9	20.0

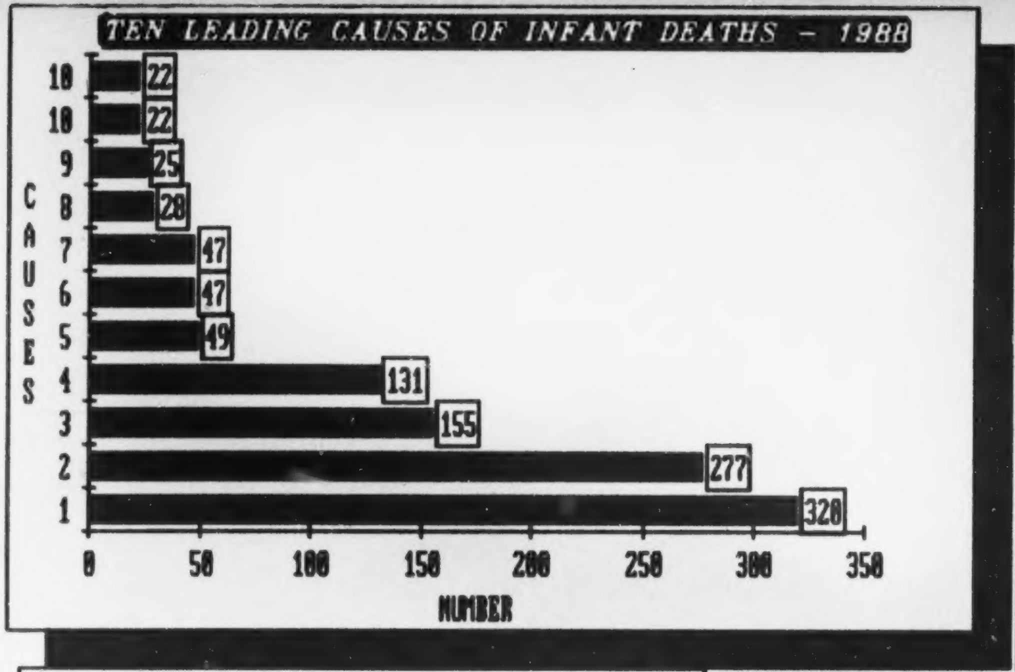


NUMBER OF LIVE BIRTHS BY AGE, 1988


LIVE BIRTHS BY TRIMESTER PRENATAL CARE BEGAN, OHIO, 1988
NUMBER
140000
120000
100000
80000
60000
40000
200
0
128285
22897
4359
1515
3288
FIRST
SECOND
THIRD
NONE
UNKNOWN
TRIMESTER


TEN LEADING CAUSES OF DEATHS - 1988

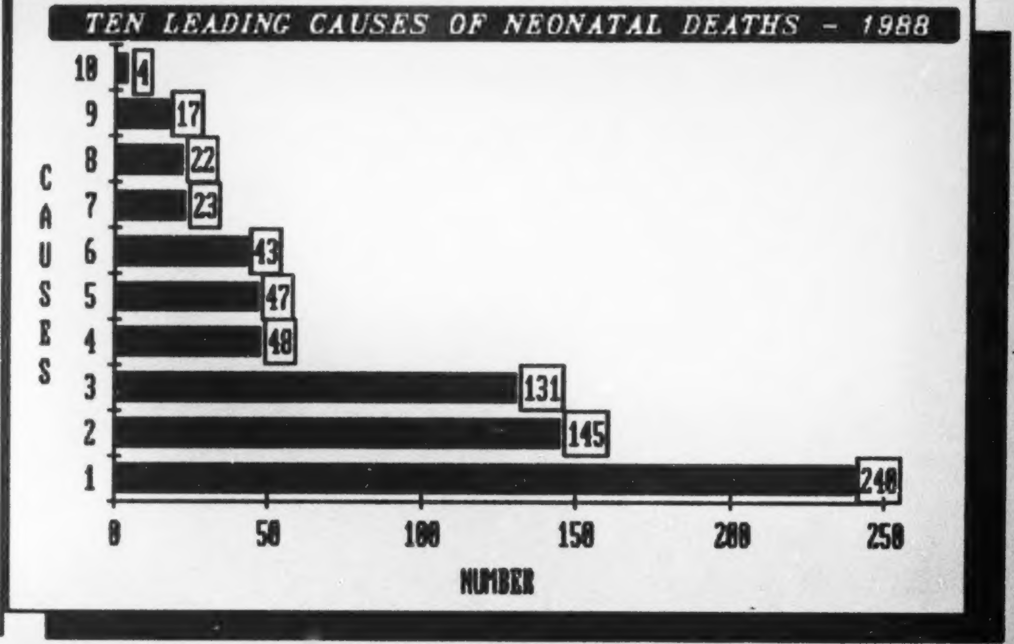




TEN LEADING CAUSES OF INFANT DEATHS – 1988

1. Congenital Anomalies
2. Sudden Infant Death Syndrome
3. Respiratory Distress Syndrome
4. Short Gestation & Unspecified Low Birthweight
5. Complication of Placenta, Cord & Membranes
6. Newborn Affected by Maternal Complications
7. Infections Specific to the Perinatal Period
8. Accidents
9. Intrauterine Hypoxia and Birth Asphyxia
10. Pneumonia and Influenza
10. Neonatal Hemorrhage

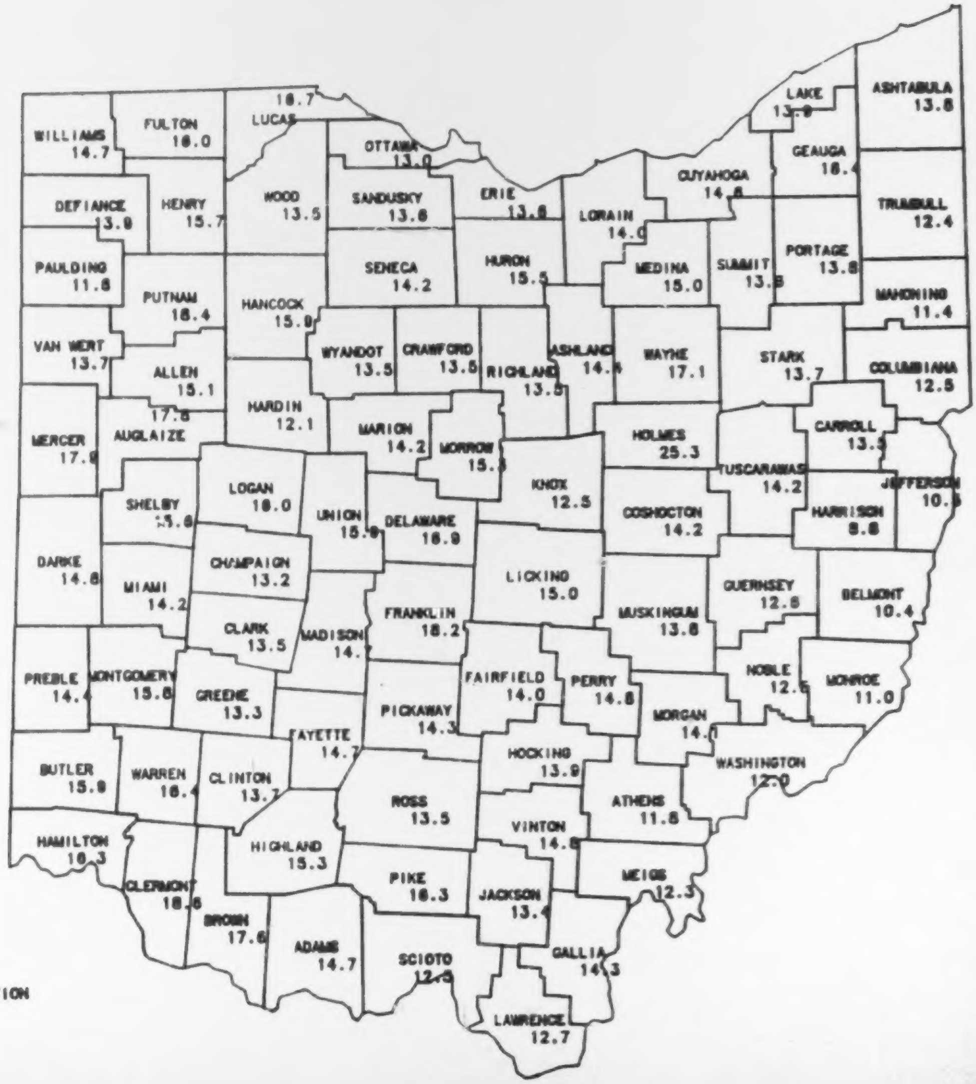
1. Congenital Anomalies
2 Respiratory Distress Syndrome
3. Short Gestation & Unspecified Low Birthweight
4. Complications of Placenta, Cord & Membranes
5. Newborn Affected by Maternal Complications
6. Infections Specific to the Prenatal Period
7. Intrauterine Hypoxia and Birth Asphyxia
8. Neonatal Hemorrhage
9. Sudden Infant Death Syndrome
10. Homicide



TEN LEADING CAUSES OF NEONATAL DEATHS – 1988

BIRTHS

OHIO COUNTIES' BIRTH RATES


WILLIAMS 14.7
FULTON 16.0
LUCAS 16.7
OTTAWA 13.0
DEFIANCE 13.9
HENRY 15.7
WOOD 13.5
SANDUSKY 13.6
ERIE 13.6
LORAIN 14.0
CUYAHOGA 14.6
LAKE 13.9
GEAUGA 16.4
ASHTABULA 13.8
TRUMBULL 12.4
PAULDING 11.6
PUTNAM 18.4
HANCOCK 15.9
SENECA 14.2
HURON 15.5
MEDINA 15.0
SUMMIT 13.8
PORTAGE 13.8
MAHONING 11.4
VAN WERT 13.7
ALLEN 15.1
WYANDOT 13.5
CRAWFORD 13.5
RICHLAND 13.5
ASHLAND 14.4
WAYNE 17.1
STARK 13.7
COLUMBIANA 12.5
AUGLAIZE 17.6
MERCER 17.9
HARDIN 12.1
MARION 14.2
MORROW 15.3
HOLMES 25.3
CARROLL 13.5
TUSCARAWAS 14.2
JEFFERSON 10.5
SHELBY 15.6
LOGAN 16.0
UNION 15.9
DELAWARE 16.9
KNOX 12.5
COSHOCTON 14.2
HARRISON 8.8
DARKE 14.6
CHAMPAIGN 13.2
LICKING 15.0
GUERNSEY 12.6
BELMONT 10.4
MIAMI 14.2
CLARK 13.5
MADISON 14.7
FRANKLIN 18.2
MUSKINGUM 13.6
PREBLE 14.4
MONTGOMERY 15.6
GREENE 13.3
FAIRFIELD 14.0
PERRY 14.8
NOBLE 12.5
MONROE 11.0
PICKAWAY 14.3
MORGAN 14.1
FAYETTE 14.7
BUTLER 15.9
WARREN 16.4
CLINTON 13.7
HOCKING 13.9
WASHINGTON 12.0
ROSS 13.5
ATHENS 11.8
HAMILTON 16.3
HIGHLAND 15.3
VINTON 14.8
PIKE 16.3
MEIGS 12.3
CLERMONT 16.6
JACKSON 13.4
BROWN 17.6
ADAMS 14.7
SCIOTO 12.5
GALLIA 14.3
LAWRENCE 12.7

RATE PER 1,000 POPULATION

TABLE 1

TOTAL LIVE, LOW BIRTH WEIGHT AND ILLEGITIMATE BIRTHS, CLASSIFIED BY RACE, NUMBER AND RATE, BY COUNTY, CITY AND BALANCE OF COUNTY, OHIO, 1988

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS NUMBER			LIVE BIRTHS RATE 1/	LOW BIRTH WEIGHT NUMBER			LOW BIRTH WEIGHT RATE 2/			ILLEGITIMATE BIRTHS NUMBER			ILLEGITIMATE BIRTHS RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
OHIO	160,344	132,988	25,511	14.8	10,995	7,566	3,319	68.6	56.9	130.1	42,372	23,920	18,224	264.3	179.9	714.4
Adams County	358	334	-	14.7	30	28	-	83.8	83.8	-	75	68	-	209.5	203.6	-
Allen County	1,693	1,396	290	15	105	68	37	62.0	48.7	127.6	472	247	224	278.8	176.9	772.4
Delphos*	82	82	-	20.6	1	1	-	12.2	12.2	-	10	10	-	122.0	122.0	-
Lima	897	629	265	18.9	68	36	32	75.8	57.2	120.8	363	158	205	404.7	251.2	773.6
Balance of County	714	685	25	11.7	36	31	5	50.4	45.3	200.0	99	79	19	138.7	115.3	760.0
Ashland County	665	653	7	14.4	32	32	-	48.1	49.0	-	125	118	6	188.0	180.7	857.1
Ashland City	310	300	6	15.3	15	15	-	48.4	50.0	-	74	68	6	238.7	226.7	1,000.0
Balance of County	355	353	1	13.7	17	17	-	47.9	48.2	-	51	50	-	143.7	141.6	-
Ashtabula County	1,435	1,351	74	13.8	87	83	3	60.6	61.4	40.5	391	349	39	272.5	258.3	527.0
Ashtabula City	371	315	50	15.8	32	30	2	86.3	95.2	40.0	138	105	31	372.0	333.3	620.0
Conneaut	183	177	5	13.2	8	8	-	43.7	45.2	-	48	46	2	262.3	259.9	400.0
Geneva	121	120	1	18.2	9	9	-	74.4	75.0	-	40	40	-	330.6	333.3	-
Balance of County	760	739	18	12.6	38	36	1	50.0	48.7	55.6	165	158	6	217.1	213.8	333.3
Athens County	665	615	17	11.8	45	44	-	67.7	71.5	-	169	162	5	254.1	263.4	294.1
Athens City	164	124	12	8.3	14	13	-	85.4	104.8	-	33	29	3	201.2	233.9	250.0
Nelsonville	70	68	2	15.3	8	8	-	114.3	117.6	-	20	19	1	285.7	279.4	500.0
Balance of County	431	423	3	13.4	23	23	-	53.4	54.4	-	116	114	1	269.1	269.5	333.3
Auglaize County	759	755	2	17.8	38	38	-	50.1	50.3	-	86	86	-	113.3	113.9	-
St. Marys	179	178	1	21.3	13	13	-	72.6	73.0	-	29	29	-	162.0	162.9	-
Wapakoneta	154	153	-	18.3	11	11	-	71.4	71.9	-	23	23	-	149.4	150.3	-
Balance of County	426	424	1	16.6	14	14	-	32.9	33.0	-	34	34	-	79.8	80.2	-
Belmont County	862	843	19	10.4	44	44	-	51.0	52.2	-	185	171	14	214.6	202.8	736.8
Bellaire	90	87	3	10.9	7	7	-	77.8	80.5	-	29	27	2	322.2	310.3	666.7
Martins Ferry	107	99	8	11.5	6	6	-	56.1	60.6	-	31	24	7	289.7	242.4	875.0
St. Clairsville	71	71	-	13.0	2	2	-	28.2	28.2	-	7	7	-	98.6	98.6	-
Balance of County	594	586	8	10.0	29	29	-	48.8	49.5	-	118	113	5	198.7	192.8	625.0
Brown County	562	554	6	17.6	36	35	1	64.1	63.2	166.7	119	114	5	211.7	205.8	833.3
Butler County	4,102	3,802	265	15.9	263	230	33	64.1	60.5	124.5	918	741	175	223.8	194.9	660.4
Fairfield	476	439	27	15.5	24	21	3	50.4	47.8	111.1	53	42	11	111.3	95.7	407.4
Hamilton	1,162	1,070	88	18.4	95	82	13	81.8	76.6	147.7	356	291	64	306.4	272.0	727.3
Middletown	801	686	113	18.3	55	44	11	68.7	64.1	97.3	251	163	87	313.4	237.6	769.9
Oxford	113	99	10	6.4	2	-	2	17.7	-	200.0	20	17	3	177.0	171.7	300.0
Trenton	83	83	-	13.0	7	7	-	84.3	84.3	-	24	24	-	289.2	289.2	-
Balance of County	1,467	1,425	27	15.1	80	76	4	54.5	53.3	148.1	214	204	10	145.9	143.2	370.4
Carroll County	346	341	5	13.5	28	25	3	80.9	73.3	600.0	48	46	2	138.7	134.9	400.0

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS				LOW BIRTH WEIGHT						ILLEGITIMATE BIRTHS					
	NUMBER			RATE 1/	NUMBER			RATE 2/			NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Champaign County	444	425	15	13.2	24	24	-	54.1	56.5	-	96	85	11	216.2	200.0	733.3
Urbana	147	135	12	13.7	8	8	-	54.4	59.3	-	41	32	9	278.9	237.0	750.0
Balance of County	297	290	3	13.0	16	16	-	53.9	55.2	-	55	53	2	185.2	182.8	666.7
Clark County	2,024	1,755	249	13.5	134	109	24	66.2	62.1	96.4	592	420	171	292.5	239.3	686.7
New Carlisle	117	112	2	18.0	2	1	-	17.1	8.9	-	30	28	2	256.4	250.0	1,000.0
Springfield	1,156	910	235	15.9	88	64	24	76.1	70.3	102.1	426	260	165	368.5	285.7	702.1
Balance of County	751	733	12	10.6	44	44	-	58.6	60.0	-	136	132	4	181.1	180.1	333.3
Clermont County	2,387	2,354	22	18.6	135	134	1	56.6	56.9	45.5	462	451	11	193.5	191.6	500.0
Loveland*	89	88	-	54.2	3	3	-	33.7	34.1	-	11	11	-	123.6	125.0	-
Milford*	153	149	3	29.4	7	7	-	45.8	47.0	-	35	32	3	228.8	214.8	1,000.0
Balance of County	2,145	2,117	19	17.6	125	124	1	58.3	58.6	52.6	416	408	8	193.9	192.7	421.1
Clinton County	473	458	15	13.7	28	26	2	59.2	56.8	133.3	88	81	7	186.0	176.9	466.7
Wilmington	163	148	15	15.6	10	8	2	61.3	54.1	133.3	35	28	7	214.7	189.2	466.7
Balance of County	310	310	-	12.8	18	18	-	58.1	58.1	-	53	53	-	171.0	171.0	-
Columbiana County	1,416	1,385	26	12.5	96	91	5	67.8	65.7	192.3	285	270	15	201.3	194.9	576.9
East Liverpool	208	193	15	12.5	11	7	4	52.9	36.3	266.7	70	60	10	336.5	310.9	666.7
East Palestine	69	67	2	13.0	4	4	-	58.0	59.7	-	16	14	2	231.9	209.0	1,000.0
Salem	172	171	1	13.4	13	13	-	75.6	76.0	-	36	36	-	209.3	210.5	-
Wellsville	56	54	2	11.0	5	5	-	89.3	92.6	-	12	11	1	214.3	203.7	500.0
Balance of County	911	900	6	12.4	63	62	1	69.2	68.9	166.7	151	149	2	165.8	165.6	333.3
Coshocton County	513	504	8	14.2	31	31	-	60.4	61.5	-	100	95	5	194.9	188.5	625.0
Coshocton City	173	171	1	12.9	10	10	-	57.8	58.5	-	41	40	1	237.0	233.9	1,000.0
Balance of County	340	333	7	15.0	21	21	-	61.8	63.1	-	59	55	4	173.5	165.2	571.4
Crawford County	674	665	8	13.5	49	47	2	72.7	70.7	250.0	151	147	3	224.0	221.1	375.0
Bucyrus	197	195	2	14.7	8	8	-	40.6	41.0	-	55	54	1	279.2	276.9	500.0
Crestline*	85	81	4	15.8	8	7	1	94.1	86.4	250.0	24	23	1	282.4	284.0	250.0
Galion	174	172	2	14.0	14	13	1	80.5	75.6	500.0	44	43	1	252.9	250.0	500.0
Balance of County	218	217	-	11.6	19	19	-	87.2	87.6	-	28	27	-	128.4	124.4	-
Cuyahoga County	21,824	13,773	7,758	14.6	1,878	782	1,080	86.1	56.8	139.2	7,880	2,251	5,598	361.1	163.4	721.6
Bay Village	209	206	2	11.7	6	6	-	28.7	29.1	-	7	6	1	33.5	29.1	500.0
Beachwood	72	62	8	7.2	1	1	-	13.9	16.1	-	4	1	3	55.6	16.1	375.0
Bedford	188	165	21	12.5	7	5	2	37.2	30.3	95.2	29	17	11	154.3	103.0	523.8
Bedford Heights	156	54	100	11.8	16	6	10	102.6	111.1	100.0	42	11	31	269.2	203.7	310.0
Berea	224	211	11	11.4	10	9	1	44.6	42.7	90.9	26	21	5	116.1	99.5	454.5
Brecksville	128	124	1	12.6	9	9	-	70.3	72.6	-	4	3	-	31.3	24.2	-
Broadview Heights	151	148	1	13.8	4	4	-	26.5	27.0	-	11	10	1	72.8	67.6	1,000.0
Brooklyn	103	98	2	8.3	6	6	-	58.3	61.2	-	18	16	2	174.8	163.3	1,000.0
Brook Park	293	282	11	11.2	20	19	1	68.3	67.4	90.9	55	50	5	187.7	177.3	454.5
Cleveland	10,517	4,654	5,752	18.3	1,178	340	834	112.0	73.1	145.0	6,062	1,570	4,471	576.4	337.3	777.3
Cleveland Heights	712	406	294	12.6	48	19	28	67.4	46.8	95.2	157	17	140	220.5	41.9	476.2
East Cleveland	702	20	672	19.0	90	3	87	128.2	150.0	129.5	515	6	508	733.6	300.0	756.0
Euclid	704	534	166	11.7	44	25	19	62.5	46.8	114.5	121	39	82	171.9	73.0	494.0

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS NUMBER			LIVE BIRTHS RATE 1/	LOW BIRTH WEIGHT NUMBER			LOW BIRTH WEIGHT RATE 2/			ILLEGITIMATE BIRTHS NUMBER			ILLEGITIMATE BIRTHS RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Cuyahoga Co. (Cont.)																
Fairview Park	220	214	3	11.4	4	4	-	18.2	18.7	-	11	10	1	50.0	46.7	333.3
Garfield Heights	424	325	96	12.1	30	22	8	70.8	67.7	83.3	94	34	59	221.7	104.6	614.6
Highland Heights	57	56	1	9.9	4	4	-	70.2	71.4	-	3	3	-	52.6	53.6	-
Independence	45	45	-	6.8	1	1	-	22.2	22.2	-	2	2	-	44.4	44.4	-
Lakewood	839	809	17	13.5	59	54	3	70.3	66.7	176.5	106	96	10	126.3	118.7	588.2
Lyndhurst	196	188	1	10.8	12	11	-	61.2	58.5	-	5	5	-	25.5	26.6	-
Maple Heights	353	277	64	11.9	21	10	11	59.5	36.1	171.9	48	28	20	136.0	101.1	312.5
Mayfield Heights	199	179	11	9.2	12	11	-	60.3	61.5	-	17	15	2	85.4	83.8	181.8
Middleburg Heights	121	116	1	7.5	8	8	-	66.1	69.0	-	12	11	-	99.2	94.8	-
North Olmsted	390	381	3	10.7	22	21	-	56.4	55.1	-	31	29	1	79.5	76.1	333.3
North Royalton	314	308	1	17.8	11	10	-	35.0	32.5	-	14	14	-	44.6	45.5	-
Olmsted Falls	75	74	1	12.8	4	4	-	53.3	54.1	-	8	8	-	106.7	108.1	-
Parma	1,162	1,128	17	12.6	49	47	1	42.2	41.7	58.8	104	94	10	89.5	83.3	588.2
Parma Heights	258	255	2	11.2	16	15	1	62.0	58.8	500.0	28	26	1	108.5	102.0	500.0
Pepper Pike	43	38	3	7.0	5	5	-	116.3	131.6	-	1	1	-	23.3	26.3	-
Richmond Heights	93	82	9	9.2	1	1	-	10.8	12.2	-	11	6	5	118.3	73.2	555.6
Rocky River	211	208	1	10.0	6	6	-	28.4	28.8	-	11	11	-	52.1	52.9	-
Seven Hills	104	104	-	7.6	4	4	-	38.5	38.5	-	4	4	-	38.5	38.5	-
Shaker Heights	388	244	126	11.9	34	10	20	87.6	41.0	158.7	63	5	56	162.4	20.5	444.4
Solon	190	181	4	13.2	6	6	-	31.6	33.1	-	2	1	1	10.5	5.5	250.0
South Euclid	351	320	25	13.7	19	16	3	54.1	50.0	120.0	16	9	7	45.6	28.1	280.0
Strongsville	441	423	10	15.4	16	15	1	36.3	35.5	100.0	33	29	3	74.8	68.6	300.0
University Heights	221	182	34	14.3	7	5	2	31.7	27.5	58.8	10	2	8	45.2	11.0	235.3
Warrensville Heights	237	8	229	14.3	35	-	35	147.7	-	152.8	126	2	124	531.6	250.0	541.5
Westlake	285	274	5	14.6	20	18	2	70.2	65.7	400.0	17	17	-	59.6	62.0	-
Balance of County	448	390	53	10.5	33	22	11	73.7	56.4	207.5	52	22	30	116.1	56.4	566.0
Darke County	814	809	3	14.8	50	50	-	61.4	61.8	-	105	104	1	129.0	128.6	333.3
Greenville	178	177	-	13.7	10	10	-	56.2	56.5	-	36	36	-	202.2	203.4	-
Balance of County	635	632	3	15.1	40	40	-	62.9	63.3	-	69	68	1	108.5	107.6	333.3
Defiance County	557	550	5	13.9	22	22	-	39.5	40.0	-	117	116	1	210.1	210.9	200.0
Defiance City	261	256	4	15.5	15	15	-	57.5	58.6	-	65	64	1	249.0	250.0	250.0
Balance of County	296	294	1	12.8	7	7	-	23.6	23.8	-	52	52	-	175.7	176.9	-
Delaware County	910	888	15	16.9	43	42	-	47.3	47.3	-	112	108	4	123.1	121.6	266.7
Delaware City	302	285	13	16.1	17	16	-	56.3	56.1	-	69	66	3	228.5	231.6	230.8
Westerville*	19	18	-	49.1	-	-	-	-	-	-	1	1	-	52.6	55.6	-
Balance of County	589	585	2	17.0	26	26	-	44.1	44.4	-	42	41	1	71.3	70.1	500.0
Erie County	1,085	951	131	13.6	74	62	12	68.2	65.2	91.6	294	204	89	271.0	214.5	679.4
Huron	105	105	-	14.7	7	7	-	66.7	66.7	-	24	24	-	228.6	228.6	-
Sandusky	505	381	122	16.1	40	29	11	79.2	76.1	90.2	193	109	83	382.2	286.1	680.3
Vermilion*	86	86	-	15.3	5	5	-	58.1	58.1	-	15	15	-	174.4	174.4	-
Balance of County	389	379	9	10.9	22	21	1	56.6	55.4	111.1	62	56	6	159.4	147.8	666.7
Fairfield County	1,315	1,301	8	14.0	75	74	1	57.0	56.9	125.0	218	212	4	165.8	163.0	500.0
Columbus*	2	2	-	3/	-	-	-	-	-	-	-	-	-	-	-	-
Lancaster	522	515	5	14.9	32	31	1	61.3	60.2	200.0	125	123	2	239.5	238.8	400.0

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS NUMBER			LIVE BIRTHS RATE 1/	LOW BIRTH WEIGHT NUMBER			LOW BIRTH WEIGHT RATE 2/			ILLEGITIMATE BIRTHS NUMBER			ILLEGITIMATE BIRTHS RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Fairfield Co. (Cont.)																
Reynoldsburg*	1	1	-	4/	-	-	-	-	-	-	-	-	-	-	-	-
Balance of County	790	783	3	13.5	43	43	-	54.4	54.9	-	93	89	2	117.7	113.7	666.7
Fayette County	404	398	6	14.7	28	27	1	69.3	67.8	166.7	115	110	5	284.7	276.4	833.3
Washington	200	196	4	15.8	12	11	1	60.0	56.1	250.0	60	57	3	300.0	290.8	750.0
Balance of County	204	202	2	13.8	16	16	-	78.4	79.2	-	55	53	2	269.6	262.4	1,000.0
Franklin County	15,825	11,961	3,426	18.2	1,195	709	452	75.5	59.3	131.9	4,520	2,124	2,345	285.6	177.6	684.5
Bexley	144	134	7	10.7	5	4	-	34.7	29.9	-	8	4	3	55.6	29.9	428.6
Columbus*	11,135	7,568	3,219	19.7	944	487	428	84.8	64.3	133.0	3,858	1,582	2,231	346.5	209.0	693.1
Gahanna	379	352	22	21.1	16	15	1	42.2	42.6	45.5	48	37	11	126.6	105.1	500.0
Grandview Heights	93	89	3	12.5	1	1	-	10.8	11.2	-	10	8	2	107.5	89.9	666.7
Grove City	286	281	4	17.0	15	15	-	52.4	53.4	-	49	49	-	171.3	174.4	-
Hilliard	178	177	1	22.2	6	6	-	33.7	33.9	-	19	18	1	106.7	101.7	1,000.0
Reynoldsburg*	372	350	15	18.9	26	21	5	69.9	60.0	333.3	47	40	6	126.3	114.3	400.0
Upper Arlington	401	388	1	11.2	26	25	-	64.8	64.4	-	8	7	1	20.0	18.0	1,000.0
Westerville*	443	422	13	19.2	21	20	1	47.4	47.4	76.9	33	30	3	74.5	71.1	230.8
Whitehall	339	292	39	15.9	19	12	7	56.0	41.1	179.5	88	65	21	259.6	222.6	538.5
Worthington	195	185	2	13.0	6	6	-	30.8	32.4	-	9	8	1	46.2	43.2	500.0
Balance of County	1,860	1,723	100	14.8	110	97	10	59.1	56.3	100.0	343	276	65	184.4	160.2	650.0
Fulton County	605	600	2	16.0	22	22	-	36.4	36.7	-	85	82	1	140.5	136.7	500.0
Wauseon	95	94	1	15.4	4	4	-	42.1	42.6	-	17	16	1	178.9	170.2	1,000.0
Balance of County	510	506	1	16.2	18	18	-	35.3	35.6	-	68	66	-	133.3	130.4	-
Gallia County	430	409	19	14.3	37	34	3	86.0	83.1	157.9	92	78	14	214.0	190.7	736.8
Gallipolis	74	67	7	13.3	7	7	-	94.6	104.5	-	20	17	3	270.3	253.7	428.6
Balance of County	356	342	12	14.5	30	27	3	84.3	78.9	250.0	72	61	11	202.2	178.4	916.7
Geauga County	1,220	1,196	18	16.4	65	62	3	53.3	51.8	166.7	90	79	10	73.8	66.1	555.6
Greene County	1,726	1,566	117	13.3	90	73	14	52.1	46.6	119.7	311	254	55	180.2	162.2	470.1
Beavercreek	276	263	3	8.7	14	13	1	50.7	49.4	333.3	28	27	-	101.4	102.7	-
Bellbrook	86	85	-	16.6	3	3	-	34.9	35.3	-	4	4	-	46.5	47.1	-
Fairborn	489	447	28	16.5	28	22	5	57.3	49.2	178.6	96	87	8	196.3	194.6	285.7
Xenia	416	350	60	16.9	22	16	6	52.9	45.7	100.0	111	75	36	266.8	214.3	600.0
Balance of County	459	421	26	11.9	23	19	2	50.1	45.1	76.9	72	61	11	156.9	144.9	423.1
Guernsey County	528	497	28	12.6	31	30	1	58.7	60.4	35.7	125	108	17	236.7	217.3	607.1
Cambridge	208	180	26	15.3	14	13	1	67.3	72.2	38.5	62	46	16	298.1	255.6	615.4
Balance of County	320	317	2	11.2	17	17	-	53.1	53.6	-	63	62	1	196.9	195.6	500.0
Hamilton County	14,252	9,889	4,180	16.3	1,041	518	516	73.0	52.4	123.4	4,795	1,697	3,073	336.4	171.6	735.2
Blue Ash	124	115	6	13.0	9	8	1	72.6	69.6	166.7	20	16	4	161.3	139.1	666.7
Cheviot	158	154	3	16.0	4	4	-	25.3	26.0	-	29	27	2	183.5	175.3	666.7
Cincinnati	7,118	3,615	3,409	18.5	650	224	425	91.3	62.0	124.7	3,516	891	2,606	494.0	246.5	764.4
Deer Park	123	120	3	18.2	10	9	1	81.3	75.0	333.3	12	9	3	97.6	75.0	1,000.0
Forest Park	262	133	123	14.0	16	5	11	61.1	37.6	89.4	78	19	59	297.7	142.9	479.7
Harrison	206	206	-	35.2	8	8	-	38.8	38.8	-	30	30	-	145.6	145.6	-
Indian Hill	48	47	1	8.7	-	-	-	-	-	-	1	-	1	20.8	-	1,000.0
Lincoln Heights	116	2	114	22.1	22	1	21	189.7	500.0	184.2	87	-	87	750.0	-	763.2

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS				LOW BIRTH WEIGHT						ILLEGITIMATE BIRTHS					
	NUMBER			RATE 1/	NUMBER			RATE 2/			NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Hamilton Co. (Cont.)																
Loveland*	119	110	9	16.1	5	5	-	42.0	45.5	-	20	14	6	168.1	127.3	666.7
Madeira	96	94	1	10.3	7	7	-	72.9	74.5	-	4	4	-	41.7	42.6	-
Milford*	2	1	1	3/	-	-	-	-	-	-	-	-	-	-	-	-
Montgomery	112	105	-	11.1	7	7	-	62.5	66.7	-	2	2	-	17.9	19.0	-
Mt. Healthy	149	113	34	19.7	8	6	2	53.7	53.1	58.8	31	12	18	208.1	106.2	529.4
North College Hill	184	155	26	16.6	9	4	3	48.9	25.8	115.4	40	27	13	217.4	174.2	500.0
Norwood	407	396	8	15.5	28	28	-	68.8	70.7	-	136	131	5	334.2	330.8	625.0
Reading	185	177	3	14.4	14	14	-	75.7	79.1	-	33	31	2	178.4	175.1	666.7
St. Bernard	81	73	7	15.0	12	12	-	148.1	164.4	-	14	10	4	172.8	137.0	571.4
Sharonville	136	128	4	13.5	11	11	-	80.9	85.9	-	20	16	2	147.1	125.0	500.0
Silverton	91	44	46	14.7	8	3	5	87.9	68.2	108.7	34	5	29	373.6	113.6	630.4
Springdale	113	92	20	11.2	4	3	1	35.4	32.6	50.0	25	13	12	221.2	141.3	600.0
Wyoming	107	94	10	12.9	4	4	-	37.4	42.6	-	8	2	6	74.8	21.3	600.0
Balance of County	4,315	3,915	352	14.3	205	155	46	47.5	39.6	130.7	655	438	214	151.8	111.9	608.0
Hancock County	1,028	1,009	16	15.9	58	56	2	56.4	55.5	125.0	179	167	11	174.1	165.5	687.5
Findlay	623	610	11	17.5	37	36	1	59.4	59.0	90.9	133	124	9	213.5	203.3	818.2
Fostoria*	40	35	4	11.7	4	3	1	100.0	85.7	250.0	13	10	2	325.0	285.7	500.0
Balance of County	365	364	1	14.3	17	17	-	46.6	46.7	-	33	33	-	90.4	90.7	-
Hardin County	397	389	6	12.1	17	17	-	42.8	43.7	-	83	79	4	209.1	203.1	666.7
Kenton	119	115	4	13.8	6	6	-	50.4	52.2	-	29	27	2	243.7	234.8	500.0
Balance of County	278	274	2	11.5	11	11	-	39.6	40.1	-	54	52	2	194.2	189.8	1,000.0
Harrison County	160	151	8	8.8	11	9	2	68.8	59.6	250.0	39	36	3	243.8	238.4	375.0
Henry County	445	441	1	15.7	23	23	-	51.7	52.2	-	66	65	1	148.3	147.4	1,000.0
Napoleon	150	149	1	17.4	7	7	-	46.7	47.0	-	23	22	1	153.3	147.7	1,000.0
Balance of County	295	292	-	14.9	16	16	-	54.2	54.8	-	43	43	-	145.8	147.3	-
Highland County	512	493	15	15.3	30	25	5	58.6	50.7	333.3	98	86	11	191.4	174.4	733.3
Greenfield	66	61	4	13.1	8	6	2	121.2	98.4	500.0	25	21	4	378.8	344.3	1,000.0
Hillsboro	103	92	10	16.2	10	8	2	97.1	87.0	200.0	25	19	6	242.7	206.5	600.0
Balance of County	343	340	1	15.5	12	11	1	35.0	32.4	1,000.0	48	46	1	139.9	135.3	1,000.0
Hocking County	337	335	1	13.9	24	24	-	71.2	71.6	-	63	63	-	186.9	188.1	-
Logan	103	103	-	15.7	7	7	-	68.0	68.0	-	18	18	-	174.8	174.8	-
Balance of County	234	232	1	13.2	17	17	-	72.6	73.3	-	45	45	-	192.3	194.0	-
Holmes County	743	738	1	25.3	33	33	-	44.4	44.7	-	41	41	-	55.2	55.6	-
Huron County	844	823	15	15.5	43	42	1	50.9	51.0	66.7	163	152	11	193.1	184.7	733.3
Bellevue*	64	62	-	16.2	5	5	-	78.1	80.6	-	16	16	-	250.0	258.1	-
Norwalk	249	233	13	17.3	10	10	-	40.2	42.9	-	58	49	9	232.9	210.3	692.3
Willard	92	91	1	16.1	9	8	1	97.8	87.9	1,000.0	17	16	1	184.8	175.8	1,000.0
Balance of County	439	437	1	14.4	19	19	-	43.3	43.5	-	72	71	1	164.0	162.5	1,000.0
Jackson County	411	409	2	13.4	25	25	-	60.8	61.1	-	87	86	1	211.7	210.3	500.0
Jackson City	90	90	-	13.5	7	7	-	77.8	77.8	-	22	22	-	244.4	244.4	-

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS				LOW BIRTH WEIGHT						ILLEGITIMATE BIRTHS					
	NUMBER			RATE 1/	NUMBER			RATE 2/			NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Jackson Co. (Cont.)																
Wellston	72	72	-	12.0	4	4	-	55.6	55.6	-	17	17	-	236.1	236.1	-
Balance of County	249	247	2	13.9	14	14	-	56.2	56.7	-	48	47	1	192.8	190.3	500.0
Jefferson County	966	867	91	10.5	75	63	12	77.6	72.7	131.9	257	190	65	266.0	219.1	714.3
Mingo Junction	59	56	3	12.2	9	7	2	152.5	125.0	666.7	17	16	1	288.1	285.7	333.3
Steubenville	312	235	74	11.8	27	17	10	86.5	72.3	135.1	121	61	59	387.8	259.6	797.3
Toronto	67	62	4	9.7	4	4	-	59.7	64.5	-	18	16	1	268.7	258.1	250.0
Balance of County	528	514	10	9.9	35	35	-	66.3	68.1	-	101	97	4	191.3	188.7	400.0
Knox County	577	566	7	12.5	26	26	-	45.1	45.9	-	98	94	4	169.8	166.1	571.4
Mt. Vernon	207	201	6	14.5	12	12	-	58.0	59.7	-	49	46	3	236.7	228.9	500.0
Balance of County	370	365	1	11.6	14	14	-	37.8	38.4	-	49	48	1	132.4	131.5	1,000.0
Lake County	2,955	2,843	87	13.9	152	139	13	51.4	48.9	149.4	427	373	51	144.5	131.2	586.2
Eastlake	261	257	-	11.8	14	14	-	53.6	54.5	-	50	50	-	191.6	194.6	-
Kirtland	74	74	-	12.4	4	4	-	54.1	54.1	-	8	8	-	108.1	108.1	-
Mentor	692	677	7	16.5	34	32	2	49.1	47.3	285.7	64	61	2	92.5	90.1	285.7
Mentor-on-the-Lake	115	114	-	14.5	3	3	-	26.1	26.3	-	5	5	-	43.5	43.9	-
Painesville	374	316	57	22.8	19	11	8	50.8	34.8	140.4	111	68	43	296.8	215.2	754.4
Wickliffe	149	139	9	8.9	8	8	-	53.7	57.6	-	18	16	1	120.8	115.1	111.1
Willoughby	306	303	2	15.8	13	13	-	42.5	42.9	-	42	42	-	137.3	138.6	-
Willoughby Hills	82	77	1	9.5	6	6	-	73.2	77.9	-	6	5	1	73.2	64.9	1,000.0
Willowick	182	174	4	10.2	14	13	1	76.9	74.7	250.0	20	19	1	109.9	109.2	250.0
Balance of County	720	712	7	12.9	37	35	2	51.4	49.2	285.7	103	99	3	143.1	139.0	428.6
Lawrence County	811	777	30	12.7	54	50	4	66.6	64.4	133.3	195	183	12	240.4	235.5	400.0
Ironton	158	148	9	11.1	11	10	1	69.6	67.6	111.1	42	38	4	265.8	256.8	444.4
Balance of County	653	629	21	13.2	43	40	3	65.8	63.6	142.9	153	145	8	234.3	230.5	381.0
Licking County	1,816	1,765	41	15.0	117	115	2	64.4	65.2	48.8	342	317	23	188.3	179.6	561.0
Heath	83	80	2	11.9	2	2	-	24.1	25.0	-	21	20	1	253.0	250.0	500.0
Newark	748	715	27	18.2	53	52	1	70.9	72.7	37.0	201	183	17	268.7	255.9	629.6
Reynoldsburg*	11	11	-	11.1	1	1	-	90.9	90.9	-	2	2	-	181.8	181.8	-
Balance of County	974	959	12	13.6	61	60	1	62.6	62.6	83.3	118	112	5	121.1	116.8	416.7
Logan County	626	604	17	16.0	40	37	2	63.9	61.3	117.6	112	99	12	178.9	163.9	705.9
Bellefontaine	204	186	16	17.2	12	10	2	58.8	53.8	125.0	51	40	11	250.0	215.1	687.5
Balance of County	422	418	1	15.5	28	27	-	66.4	64.6	-	61	59	1	144.5	141.1	1,000.0
Lorain County	3,842	3,333	478	14.0	240	188	48	62.5	56.4	100.4	1,034	697	333	269.1	209.1	696.7
Amherst	126	125	1	11.8	7	7	-	55.6	56.0	-	20	20	-	158.7	160.0	-
Avon	89	88	-	12.3	5	5	-	56.2	56.8	-	7	7	-	78.7	79.5	-
Avon Lake	164	161	-	12.4	11	9	-	67.1	55.9	-	10	10	-	61.0	62.1	-
Elyria	985	807	174	17.1	67	49	18	68.0	60.7	103.4	287	171	116	291.4	211.9	666.7
Lorain City	1,151	883	256	15.3	83	56	26	72.1	63.4	101.6	489	293	193	424.8	331.8	753.9
North Ridgeville	291	284	4	13.5	23	23	-	79.0	81.0	-	48	46	2	164.9	162.0	500.0
Oberlin	69	39	29	8.0	4	-	4	58.0	-	137.9	29	14	15	420.3	359.0	517.2
Sheffield Lake	120	117	2	11.4	8	7	-	66.7	59.8	-	18	18	-	150.0	153.8	-
Vermilion*	84	83	1	15.6	2	2	-	23.8	24.1	-	19	18	1	226.2	216.9	1,000.0
Balance of County	763	746	11	11.8	30	30	-	39.3	40.2	-	107	100	6	140.2	134.0	545.5

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS				LOW BIRTH WEIGHT						ILLEGITIMATE BIRTHS					
	NUMBER			RATE 1/	NUMBER			RATE 2/			NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Lucas County	7,883	5,918	1,862	16.7	614	336	271	77.9	56.8	145.5	2,815	1,374	1,424	357.1	232.2	764.8
Maumee	215	207	6	13.7	13	12	1	60.5	58.0	166.7	30	26	4	139.5	125.6	666.7
Oregon	218	212	5	11.7	13	13	-	59.6	61.3	-	47	44	3	215.6	207.5	600.0
Sylvania	220	212	5	14.2	4	4	-	18.2	18.9	-	26	22	3	118.2	103.8	600.0
Toledo	6,215	4,338	1,799	17.5	541	269	267	87.0	62.0	148.4	2,574	1,170	1,389	414.2	269.7	772.1
Balance of County	1,015	949	47	15.1	43	38	3	42.4	40.0	63.8	138	112	25	136.0	118.0	531.9
Madison County	484	461	20	14.7	21	19	2	43.4	41.2	100.0	105	89	16	216.9	193.1	800.0
London	112	94	17	16.1	8	6	2	71.4	63.8	117.6	41	27	14	366.1	287.2	823.5
Balance of County	372	367	3	14.3	13	13	-	34.9	35.4	-	64	62	2	172.0	168.9	666.7
Mahoning County	3,298	2,451	841	11.4	269	141	127	81.6	57.5	151.0	979	352	626	296.8	143.6	744.4
Alliance*	2	2	-	4/	-	-	-	-	-	-	-	-	-	-	-	-
Campbell	113	84	29	9.7	13	8	5	115.0	95.2	172.4	40	19	21	354.0	226.2	724.1
Canfield	129	129	-	23.3	7	7	-	54.3	54.3	-	6	6	-	46.5	46.5	-
Sebring	69	69	-	13.6	6	6	-	87.0	87.0	-	19	19	-	275.4	275.4	-
Struthers	124	120	4	9.1	7	7	-	56.5	58.3	-	28	24	4	225.8	200.0	1,000.0
Youngstown*	1,580	791	786	13.7	173	53	120	109.5	67.0	152.7	753	164	588	476.6	207.3	748.1
Balance of County	1,281	1,256	22	9.3	63	60	2	49.2	47.8	90.9	133	120	13	103.8	95.5	590.9
Marion County	964	923	39	14.2	51	47	4	52.9	50.9	102.6	245	217	28	254.1	235.1	717.9
Marion City	583	549	34	15.7	35	31	4	60.0	56.5	117.6	176	151	25	301.9	275.0	735.3
Balance of County	381	374	5	12.3	16	16	-	42.0	42.8	-	69	66	3	181.1	176.5	600.0
Medina County	1,693	1,657	21	15.0	89	86	3	52.6	51.9	142.9	208	198	9	122.9	119.5	428.6
Brunswick	406	399	2	14.4	16	16	-	39.4	40.1	-	46	45	-	113.3	112.8	-
Medina City	354	335	15	23.2	13	11	2	36.7	32.8	133.3	52	45	7	146.9	134.3	466.7
Rittman*	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-
Wadsworth	214	211	2	14.1	18	17	1	84.1	80.6	500.0	26	25	1	121.5	118.5	500.0
Balance of County	719	712	2	13.2	42	42	-	58.4	59.0	-	84	83	1	116.8	116.6	500.0
Meigs County	291	286	4	12.3	17	17	-	58.4	59.4	-	73	71	2	250.9	248.3	500.0
Mercer County	688	686	2	17.9	29	29	-	42.2	42.3	-	76	74	2	110.5	107.9	1,000.0
Celina	162	161	1	17.7	8	8	-	49.4	49.7	-	36	35	1	222.2	217.4	1,000.0
Balance of County	526	525	1	18.0	21	21	-	39.9	40.0	-	40	39	1	76.0	74.3	1,000.0
Miami County	1,279	1,239	34	14.2	71	68	3	55.5	54.9	88.2	237	220	17	185.3	177.6	500.0
Piqua	308	288	18	15.0	21	18	3	68.2	62.5	166.7	73	63	10	237.0	218.8	555.6
Tipp City	89	88	-	15.9	4	4	-	44.9	45.5	-	14	14	-	157.3	159.1	-
Troy	348	330	15	18.2	21	21	-	60.3	63.6	-	85	78	7	244.3	236.4	466.7
Balance of County	534	533	1	11.8	25	25	-	46.8	46.9	-	65	65	-	121.7	122.0	-
Monroe County	192	191	1	11.0	15	15	-	78.1	78.5	-	29	29	-	151.0	151.8	-
Montgomery County	9,022	6,612	2,284	15.8	690	391	287	76.5	59.1	125.7	2,944	1,304	1,620	326.3	197.2	709.3
Centerville	238	225	7	12.6	18	17	-	75.6	75.6	-	29	24	3	121.8	106.7	428.6
Dayton	3,672	1,902	1,736	18.4	382	139	238	104.0	73.1	137.1	1,946	598	1,337	530.0	314.4	770.2
Englewood	134	130	4	11.8	4	4	-	29.9	30.8	-	25	22	3	186.6	169.2	750.0

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS				LOW BIRTH WEIGHT						ILLEGITIMATE BIRTHS					
	NUMBER			RATE 1/	NUMBER			RATE 2/			NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Montgomery Co. (Cont.)																
Germantown	51	51	-	10.2	3	3	-	58.8	58.8	-	3	3	-	58.8	58.8	-
Huber Heights	624	560	55	17.6	32	27	5	51.3	48.2	90.9	107	82	24	171.5	146.4	436.4
Kettering	776	749	9	12.7	27	25	1	34.8	33.4	111.1	90	84	3	116.0	112.1	333.3
Miamisburg	239	236	1	15.6	17	17	-	71.1	72.0	-	43	43	-	179.9	182.2	-
Moraine	93	87	3	17.5	6	5	-	64.5	57.5	-	21	19	2	225.8	218.4	666.7
Oakwood	101	99	1	10.8	5	5	-	49.5	50.5	-	6	6	-	59.4	60.6	-
Trotwood	129	74	54	16.5	10	3	7	77.5	40.5	129.6	36	17	19	279.1	229.7	351.9
Union	81	78	1	15.5	3	3	-	37.0	38.5	-	15	15	-	185.2	192.3	-
Vandalia	171	170	1	13.0	5	5	-	29.2	29.4	-	22	21	1	128.7	123.5	1,000.0
West Carrollton	215	205	9	16.4	14	14	-	65.1	68.3	-	35	30	5	162.8	146.3	555.6
Balance of County	2,498	2,046	403	14.6	164	124	36	65.7	60.6	89.3	566	340	223	226.6	116.2	553.3
Morgan County	201	187	13	14.1	14	12	2	69.7	64.2	153.8	43	34	9	213.9	181.8	692.3
Morrow County	404	403	-	15.3	31	31	-	76.7	76.9	-	78	78	-	193.1	193.5	-
Muskingum County	1,149	1,043	100	13.8	80	69	11	69.6	66.2	110.0	277	214	60	241.1	205.2	600.0
Zanesville	484	396	86	16.9	36	28	8	74.4	70.7	93.0	177	121	54	365.7	305.6	627.9
Balance of County	665	647	14	12.2	44	41	3	66.2	63.4	214.3	100	93	6	150.4	143.7	428.6
Noble County	141	140	-	12.5	9	9	-	63.8	64.3	-	28	27	-	198.6	192.9	-
Ottawa County	520	508	6	13.0	33	31	2	63.5	61.0	333.3	93	89	4	178.8	175.2	666.7
Port Clinton	133	125	5	18.4	10	9	1	75.2	72.0	200.0	37	34	3	278.2	272.0	600.0
Balance of County	387	383	1	11.8	23	22	1	59.4	57.4	1,000.0	56	55	1	144.7	143.6	1,000.0
Paulding County	251	249	1	11.8	10	10	-	39.8	40.2	-	53	53	-	211.2	212.9	-
Perry County	458	456	1	14.8	24	24	-	52.4	52.6	-	118	118	-	257.6	258.8	-
New Lexington	86	85	-	16.6	7	7	-	81.4	82.4	-	22	22	-	255.8	258.8	-
Balance of County	372	371	1	14.4	17	17	-	45.7	45.8	-	96	96	-	258.1	258.8	-
Pickaway County	625	614	8	14.3	36	36	-	57.6	58.6	-	113	109	3	180.8	177.5	375.0
Circleville	186	181	3	15.9	12	12	-	64.5	66.3	-	36	34	1	193.5	187.8	333.3
Balance of County	439	433	5	13.7	24	24	-	54.7	55.4	-	77	75	2	175.4	173.2	400.0
Pike County	371	366	3	16.3	28	28	-	75.5	76.5	-	86	82	3	231.8	224.0	1,000.0
Waverly	59	58	-	12.8	5	5	-	84.7	86.2	-	19	19	-	322.0	327.6	-
Balance of County	312	308	3	17.1	23	23	-	73.7	74.7	-	67	63	3	214.7	204.5	1,000.0
Portage County	1,874	1,776	68	13.8	109	100	9	58.2	56.3	132.4	365	321	44	194.8	180.7	647.1
Aurora	97	97	-	11.9	4	4	-	41.2	41.2	-	7	7	-	72.2	72.2	-
Kent	279	231	27	10.7	21	16	5	75.3	69.3	185.2	62	45	17	222.2	194.8	629.6
Ravenna	191	174	16	15.9	13	11	2	68.1	63.2	125.0	65	51	14	340.3	293.1	875.0
Streetsboro	111	109	2	12.3	10	10	-	90.1	91.7	-	20	19	1	180.2	174.3	500.0
Balance of County	1,196	1,165	23	14.9	61	59	2	51.0	50.6	87.0	211	199	12	176.4	170.8	521.7
Preble County	550	546	4	14.4	41	40	1	74.5	73.3	250.0	88	86	2	160.0	157.5	500.0
Eaton	105	103	2	15.4	15	14	1	142.9	135.9	500.0	28	27	1	266.7	262.1	500.0
Balance of County	445	443	2	14.2	26	26	-	58.4	58.7	-	60	59	1	134.8	133.2	500.0

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS NUMBER			RATE 1/	LOW BIRTH WEIGHT NUMBER			RATE 2/			ILLEGITIMATE BIRTHS NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Putnam County	606	605	1	18.4	31	31	-	51.2	51.2	-	67	67	-	110.6	110.7	-
Richland County	1,772	1,582	179	13.5	118	97	20	66.6	61.3	111.7	437	311	125	246.6	196.6	698.3
Crestline*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Mansfield	911	735	171	16.9	67	46	20	73.5	62.6	117.0	305	181	124	334.8	246.3	725.1
Shelby	114	114	-	11.8	10	10	-	87.7	87.7	-	25	25	-	219.3	219.3	-
Balance of County	747	733	8	11.0	41	41	-	54.9	55.9	-	107	105	1	143.2	143.2	125.0
Ross County	875	832	38	13.5	60	56	4	68.6	67.3	105.3	216	194	21	246.9	233.2	552.6
Chillicothe	352	321	27	15.0	27	23	4	76.7	71.7	148.1	115	101	14	326.7	314.6	518.5
Balance of County	523	511	11	12.6	33	33	-	63.1	64.6	-	101	93	7	193.1	182.0	636.4
Sandusky County	862	815	44	13.6	39	34	4	45.2	41.7	90.9	182	157	25	211.1	192.6	568.2
Bellevue*	59	59	-	13.9	3	3	-	50.8	50.8	-	11	11	-	186.4	186.4	-
Clyde	85	84	1	15.5	2	2	-	23.5	23.8	-	19	19	-	223.5	226.2	-
Fremont	284	243	40	15.9	17	12	4	59.9	49.4	100.0	77	52	25	271.1	214.0	625.0
Balance of County	434	429	3	12.2	17	17	-	39.2	39.6	-	75	75	-	172.8	174.8	-
Scioto County	1,041	1,008	25	12.3	62	60	2	59.6	59.5	80.0	288	269	16	276.7	266.9	640.0
Portsmouth	320	294	24	12.3	27	25	2	84.4	85.0	83.3	114	96	16	356.3	326.5	666.7
Balance of County	721	714	1	12.3	35	35	-	48.5	49.0	-	174	173	-	241.3	242.3	-
Seneca County	880	835	34	14.2	45	44	-	51.1	52.7	-	197	175	19	223.9	209.6	558.8
Fostoria*	230	206	19	20.4	11	10	-	47.8	48.5	-	83	67	13	360.9	325.2	684.2
Tiffin	244	229	11	12.5	11	11	-	45.1	48.0	-	63	59	4	258.2	257.6	363.6
Balance of County	406	400	4	13.1	23	23	-	56.7	57.5	-	51	49	2	125.6	122.5	500.0
Shelby County	672	649	15	15.6	32	31	1	47.6	47.8	66.7	108	97	10	160.7	149.5	666.7
Sidney	303	282	14	17.2	15	14	1	49.5	49.6	71.4	74	63	10	244.2	223.4	714.3
Balance of County	369	367	1	14.5	17	17	-	46.1	46.3	-	34	34	-	92.1	92.6	-
Stark County	5,171	4,529	612	13.7	367	276	88	71.0	60.9	143.8	1,283	817	461	248.1	180.4	753.3
Alliance*	389	297	90	16.0	25	18	6	64.3	60.6	66.7	140	72	67	359.9	242.4	744.4
Canton	1,451	1,062	381	15.3	150	80	69	103.4	75.3	181.1	616	323	291	424.5	304.1	763.8
Louisville	146	146	-	18.5	9	9	-	61.6	61.6	-	19	19	-	130.1	130.1	-
Massillon	461	390	68	15.1	27	19	8	58.6	48.7	117.6	157	99	58	340.6	253.8	852.9
North Canton	182	181	1	12.8	10	10	-	54.9	55.2	-	13	12	1	71.4	66.3	1,000.0
Balance of County	2,542	2,453	72	12.3	146	140	5	57.4	57.1	69.4	338	292	44	133.0	119.0	611.1
Summit County	7,154	5,800	1,249	13.6	485	340	135	67.8	58.6	108.1	2,009	1,066	927	280.8	183.8	742.2
Akron	3,541	2,342	1,134	14.9	285	155	122	80.5	66.2	107.6	1,468	601	856	414.6	256.6	754.9
Barberton	415	367	43	13.9	21	16	5	50.6	43.6	116.3	129	92	34	310.8	250.7	790.7
Cuyahoga Falls	602	592	5	13.7	34	33	1	56.5	55.7	200.0	83	79	4	137.9	133.4	800.0
Fairlawn	18	17	1	3.0	1	1	-	55.6	58.8	-	-	-	-	-	-	-
Macedonia	100	93	4	15.2	4	3	-	40.0	32.3	-	7	5	1	70.0	53.8	250.0
Norton*	87	87	-	7.1	5	5	-	57.5	57.5	-	14	14	-	160.9	160.9	-
Stow	278	267	3	11.0	13	12	1	46.8	44.9	333.3	20	19	1	71.9	71.2	333.3
Tallmadge	101	99	2	6.6	6	6	-	59.4	60.6	-	15	14	1	148.5	141.4	500.0
Twinsburg	167	142	24	21.9	7	5	2	41.9	35.2	83.3	29	14	14	173.7	98.6	583.3
Balance of County	1,845	1,794	33	13.1	109	104	4	59.1	58.0	121.2	244	228	16	132.2	127.1	484.8

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS				LOW BIRTH WEIGHT						ILLEGITIMATE BIRTHS					
	NUMBER			RATE 1/	NUMBER			RATE 2/			NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Trumbull County	3,011	2,645	341	12.4	192	142	50	63.8	53.7	146.6	714	474	238	237.1	179.2	697.9
Cortland	127	126	-	25.3	5	5	-	39.4	39.7	-	13	13	-	102.4	103.2	-
Girard	171	160	8	13.7	13	13	-	76.0	81.3	-	29	25	4	169.6	156.3	500.0
Hubbard	157	153	4	17.0	8	7	1	51.0	45.8	250.0	23	21	2	146.5	137.3	500.0
Newton Falls	90	88	1	18.1	2	1	1	22.2	11.4	1,000.0	16	15	1	177.8	170.5	1,000.0
Niles	297	287	8	12.9	21	18	3	70.7	62.7	375.0	67	60	6	225.6	209.1	750.0
Warren	953	659	287	16.8	74	33	41	77.6	50.1	142.9	350	148	201	367.3	224.6	700.3
Youngstown*	11	10	1	3/	3	3	-	272.7	300.0	-	2	2	-	181.8	200.0	-
Balance of County	1,205	1,162	32	9.2	66	62	4	54.8	53.4	125.0	214	190	24	177.6	163.5	750.0
Tuscarawas County	1,199	1,182	12	14.2	62	62	-	51.7	52.5	-	203	196	7	169.3	165.8	583.3
Dover	149	146	2	12.6	4	4	-	26.8	27.4	-	24	23	1	161.1	157.5	500.0
New Philadelphia	248	242	3	14.7	13	13	-	52.4	53.7	-	40	37	3	161.3	152.9	1,000.0
Uhrichsville	94	94	-	15.3	8	8	-	85.1	85.1	-	28	28	-	297.9	297.9	-
Balance of County	708	700	7	14.2	37	37	-	52.3	52.9	-	111	108	3	156.8	154.3	428.6
Union County	470	454	15	15.9	19	16	3	40.4	35.2	200.0	81	71	10	172.3	156.4	666.7
Marysville	175	171	3	23.6	10	10	-	57.1	58.5	-	38	36	2	217.1	210.5	666.7
Balance of County	295	283	12	13.3	9	6	3	30.5	21.2	250.0	43	35	8	145.8	123.7	666.7
Van Wert County	418	412	4	13.7	20	20	-	47.8	48.5	-	57	55	2	136.4	133.5	500.0
Delphos*	47	47	-	14.1	1	1	-	21.3	21.3	-	5	5	-	106.4	106.4	-
Van Wert City	151	146	4	13.7	5	5	-	33.1	34.2	-	28	26	2	185.4	178.1	500.0
Balance of County	220	219	-	13.7	14	14	-	63.6	63.9	-	24	24	-	109.1	109.6	-
Vinton County	171	171	-	14.8	10	10	-	58.5	58.5	-	38	38	-	222.2	222.2	-
Warren County	1,633	1,610	12	16.4	91	88	2	55.7	54.7	166.7	218	211	6	133.5	131.1	500.0
Franklin	215	210	3	20.1	10	9	-	46.5	42.9	-	56	54	1	260.5	257.1	333.3
Lebanon	154	149	5	16.0	11	11	-	71.4	73.8	-	18	17	1	116.9	114.1	200.0
Loveland*	21	20	-	3/	-	-	-	-	-	-	1	1	-	47.6	50.0	-
Mason	187	184	-	21.5	6	6	-	32.1	32.6	-	6	6	-	32.1	32.6	-
Balance of County	1,056	1,047	4	15.1	64	62	2	60.6	59.2	500.0	137	133	4	129.7	127.0	1,000.0
Washington County	771	757	10	12.0	33	33	-	42.8	43.6	-	150	147	3	194.6	194.2	300.0
Belpre	84	83	1	11.7	4	4	-	47.6	48.2	-	17	17	-	202.4	204.8	-
Marietta	185	180	2	11.2	8	8	-	43.2	44.4	-	50	49	1	270.3	272.2	500.0
Balance of County	502	494	7	12.4	21	21	-	41.8	42.5	-	83	81	2	165.3	164.0	285.7
Wayne County	1,666	1,619	37	17.1	101	98	3	60.6	60.5	81.1	248	219	28	148.9	135.3	756.8
Norton*	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Orrville	148	138	7	19.7	6	5	1	40.5	36.2	142.9	26	21	5	175.7	152.2	714.3
Rittman*	97	96	-	16.2	10	10	-	103.1	104.2	-	18	18	-	185.6	187.5	-
Wooster	313	286	25	16.2	24	23	1	76.7	80.4	40.0	88	70	18	281.2	244.8	720.0
Balance of County	1,108	1,099	5	17.1	61	60	1	55.1	54.6	200.0	116	110	5	104.7	100.1	1,000.0
Williams County	536	534	1	14.7	25	25	-	46.6	46.8	-	81	81	-	151.1	151.7	-
Bryan	122	122	-	15.5	8	8	-	65.6	65.6	-	24	24	-	196.7	196.7	-
Balance of County	414	412	1	14.5	17	17	-	41.1	41.3	-	57	57	-	137.7	138.3	-

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS NUMBER			LIVE BIRTHS RATE 1/	LOW BIRTH WEIGHT NUMBER			LOW BIRTH WEIGHT RATE 2/			ILLEGITIMATE BIRTHS NUMBER			ILLEGITIMATE BIRTHS RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
Wood County	1,449	1,412	10	13.5	83	81	-	57.3	57.4	-	191	184	5	131.8	130.3	500.0
Bowling Green	251	235	2	9.8	14	14	-	55.8	59.6	-	31	30	1	123.5	127.7	500.0
Fostoria*	21	19	1	19.6	2	2	-	95.2	105.3	-	10	9	-	476.2	473.7	-
Northwood	89	87	1	16.2	4	4	-	44.9	46.0	-	12	11	1	134.8	126.4	1,000.0
Perrysburg	168	164	2	16.4	10	8	-	59.5	48.8	-	16	14	1	95.2	85.4	500.0
Rossford	82	78	1	13.7	6	6	-	73.2	76.9	-	9	8	1	109.8	102.5	1,000.0
Balance of County	838	829	3	14.2	47	47	-	56.1	56.7	-	113	112	1	134.8	135.1	333.3
Wyandot County	306	304	-	13.5	15	15	-	49.0	49.3	-	46	46	-	150.3	151.3	-
Upper Sandusky	85	84	-	14.2	5	5	-	58.8	59.5	-	16	16	-	188.2	190.5	-
Balance of County	221	220	-	13.2	10	10	-	45.2	45.5	-	30	30	-	135.7	136.4	-
* CITIES LOCATED IN MORE THAN ONE COUNTY:																
Alliance	391	299	90	16.1	25	18	6	63.9	60.2	66.7	140	72	67	358.1	240.8	744.4
Mahoning County	2	2	-	4/	-	-	-	-	-	-	-	-	-	-	-	-
Stark County	389	297	90	16.0	25	18	6	64.3	60.6	66.7	140	72	67	359.9	242.4	744.4
Bellevue	123	121	-	15.0	8	8	-	65.0	66.1	-	27	27	-	219.5	223.1	-
Huron County	64	62	-	16.2	5	5	-	78.1	80.6	-	16	16	-	250.0	258.1	-
Sandusky County	59	59	-	13.9	3	3	-	50.8	50.8	-	11	11	-	186.4	186.4	-
Columbus	11,137	7,570	3,219	19.7	944	487	428	84.8	64.3	133.0	3,858	1,582	2,231	346.4	209.0	693.1
Fairfield County	2	2	-	3/	-	-	-	-	-	-	-	-	-	-	-	-
Franklin County	11,135	7,568	3,219	19.7	944	487	428	84.8	64.3	133.0	3,858	1,582	2,231	346.5	209.0	693.1
Crestline	85	81	4	15.7	8	7	1	94.1	86.4	250.0	24	23	1	282.4	284.0	250.0
Crawford County	85	81	4	15.8	8	7	1	94.1	86.4	250.0	24	23	1	282.4	284.0	250.0
Richland County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Delphos	129	129	-	17.6	2	2	-	15.5	15.5	-	15	15	-	116.3	116.3	-
Allen County	82	82	-	20.6	1	1	-	12.2	12.2	-	10	10	-	122.0	122.0	-
Van Wert County	47	47	-	14.1	1	1	-	21.3	21.3	-	5	5	-	106.4	106.4	-
Fostoria	291	260	24	18.5	17	15	1	58.4	57.7	41.7	106	86	15	364.3	330.8	625.0
Hancock County	40	35	4	11.7	4	3	1	100.0	85.7	250.0	13	10	2	325.0	285.7	500.0
Seneca County	230	206	19	20.4	11	10	-	47.8	48.5	-	83	67	13	360.9	325.2	684.2
Wood County	21	19	1	19.6	2	2	-	95.2	105.3	-	10	9	-	476.2	473.7	-
Loveland	229	218	9	25.1	8	8	-	34.9	36.7	-	32	26	6	139.7	119.3	666.7
Clermont County	89	88	-	54.2	3	3	-	33.7	34.1	-	11	11	-	123.6	125.0	-
Hamilton County	119	110	9	16.1	5	5	-	42.0	45.5	-	20	14	6	168.1	127.3	666.7
Warren County	21	20	-	3/	-	-	-	-	-	-	1	1	-	47.6	50.0	-
Milford	155	150	4	29.6	7	7	-	45.2	46.7	-	35	32	3	225.8	213.3	750.0
Clermont County	153	149	3	29.4	7	7	-	45.8	47.0	-	35	32	3	228.8	214.8	1,000.0
Hamilton County	2	1	1	74.1	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 1 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	LIVE BIRTHS				LOW BIRTH WEIGHT						ILLEGITIMATE BIRTHS					
	NUMBER			RATE 1/	NUMBER			RATE 2/			NUMBER			RATE 2/		
	TOTAL	WHITE	BLACK	TOTAL	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK	TOTAL	WHITE	BLACK
* CITIES LOCATED IN MORE THAN ONE COUNTY (Cont.)																
Norton	87	87	-	7.1	5	5	-	57.5	57.5	-	14	14	-	160.9	160.9	-
Summit County	87	87	-	7.1	5	5	-	57.5	57.5	-	14	14	-	160.9	160.9	-
Wayne County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Reynoldsburg	384	362	15	18.6	27	22	5	70.3	60.8	333.3	49	42	6	127.6	116.0	400.0
Fairfield County	1	1	-	4/	-	-	-	-	-	-	-	-	-	-	-	-
Franklin County	372	350	15	18.9	26	21	5	69.9	60.0	333.3	47	40	6	126.3	114.3	400.0
Licking County	11	11	-	11.1	1	1	-	90.9	90.9	-	2	2	-	181.8	181.8	-
Rittman	97	96	-	16.0	10	10	-	103.1	104.2	-	18	18	-	185.6	187.5	-
Medina County	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Wayne County	97	96	-	16.2	10	10	-	103.1	104.2	-	18	18	-	185.6	187.5	-
Vermilion	170	169	1	15.4	7	7	-	41.2	41.4	-	34	33	1	200.0	195.3	1,000.0
Erie County	86	86	-	15.3	5	5	-	58.1	58.1	-	15	15	-	174.4	174.4	-
Lorain County	84	83	1	15.6	2	2	-	23.8	24.1	-	19	18	1	226.2	216.9	1,000.0
Westerville	462	440	13	19.7	21	20	1	45.5	45.5	76.9	34	31	3	73.6	70.5	230.8
Delaware County	19	18	-	49.1	-	-	-	-	-	-	1	1	-	52.6	55.6	-
Franklin County	443	422	13	19.2	21	20	1	47.4	47.4	76.9	33	30	3	74.5	71.1	230.8
Youngstown	1,591	801	787	13.8	176	56	120	110.6	69.9	152.5	755	166	588	474.5	207.2	747.1
Mahoning County	1,580	791	786	13.7	173	53	120	109.5	67.0	152.7	753	164	588	476.6	207.3	748.1
Trumbull County	11	10	1	3/	3	3	-	272.7	300.0	-	2	2	-	181.8	200.0	-

1/ Live Birth Rate per 1,000 Population
2/ Low Birth Weight and Illegitimate Birth Rates per 1,000 Live Births
3/ Rates not Calculated for Areas with Population under 100
4/ No Population on which to base Rate

TABLE 2

NUMBER OF LIVE BIRTHS WITH PERCENTAGE DISTRIBUTION, CLASSIFIED BY MONTH, SEX AND COLOR, OHIO, 1988

Month of Birth	Total	Sex		Color	
		Male	Female	White	Nonwhite
	NUMBER OF BIRTHS				
TOTAL	160,344	82,249	78,095	132,988	27,356
January	12,939	6,618	6,321	10,672	2,267
February	12,408	6,365	6,043	10,266	2,142
March	13,260	6,879	6,381	11,039	2,221
April	12,591	6,393	6,198	10,557	2,034
May	13,420	6,947	6,473	11,060	2,360
June	13,594	7,007	6,587	11,217	2,377
July	14,648	7,562	7,086	12,128	2,520
August	14,532	7,429	7,103	12,040	2,492
September	14,165	7,220	6,945	11,817	2,348
October	13,406	6,860	6,546	11,155	2,251
November	12,656	6,453	6,203	10,496	2,160
December	12,725	6,516	6,209	10,541	2,184
	PERCENTAGE DISTRIBUTION				
TOTAL	100.0	100.0	100.0	100.0	100.0
January	8.1	8.0	8.1	8.0	8.3
February	7.7	7.7	7.7	7.7	7.8
March	8.3	8.4	8.2	8.3	8.1
April	7.9	7.8	7.9	7.9	7.4
May	8.4	8.4	8.3	8.3	8.6
June	8.5	8.5	8.4	8.4	8.7
July	9.1	9.2	9.1	9.1	9.2
August	9.1	9.0	9.1	9.1	9.1
September	8.8	8.8	8.9	8.9	8.6
October	8.4	8.3	8.4	8.4	8.2
November	7.9	7.8	7.9	7.9	7.9
December	7.9	7.9	8.0	7.9	8.0

TABLE 3

NUMBER OF LIVE BIRTHS AND BIRTHS OF LOW BIRTHWEIGHT, CLASSIFIED BY AGE OF MOTHER, COLOR, AND BIRTHWEIGHT, OHIO, 1988

Age of Mother and Color	Total Live Births	Low Birth Weight	Weight in Grams 1/ Less Than 500	500-999	1000-1499	1500-1999	2000-2499	2500-2999	3000-3499	3500-3999	4000-4499	4500-4999	5000 or More	Un-known
TOTAL	160,344	10,995	174	713	1,039	2,098	6,971	25,448	56,994	47,716	15,791	2,801	458	141
Under 15	405	58	2	3	6	17	30	97	147	79	20	2	-	2
15-19	21,278	1,969	32	139	197	350	1,251	4,271	8,075	5,299	1,410	199	34	21
20-24	44,947	3,093	49	201	299	559	1,985	7,849	16,480	12,720	4,017	639	114	35
25-29	51,079	3,074	45	184	253	611	1,981	7,450	18,132	16,001	5,304	940	140	38
30-34	31,904	2,008	33	135	189	410	1,241	4,251	10,758	10,285	3,722	737	111	32
35-39	9,179	641	9	47	78	113	394	1,304	2,913	2,893	1,128	239	54	7
40-44	1,225	121	4	3	15	27	72	170	393	350	146	39	3	3
45 & Over	33	2	-	-	1	1	-	6	8	10	6	1	-	-
Unknown	294	29	-	1	1	10	17	50	88	79	38	5	2	3
WHITE	132,988	7,566	101	437	686	1,416	4,926	18,976	46,774	42,137	14,427	2,601	401	106
Under 15	143	18	-	1	4	3	10	30	47	39	8	1	-	-
15-19	14,950	1,186	17	76	111	205	777	2,661	5,600	4,103	1,178	180	24	18
20-24	36,203	2,016	31	102	187	342	1,354	5,720	13,149	11,009	3,603	582	99	25
25-29	44,290	2,204	22	117	174	435	1,456	5,919	15,629	14,561	4,947	875	125	30
30-34	28,115	1,550	22	100	151	321	956	3,410	9,444	9,409	3,477	703	101	21
35-39	7,939	469	5	39	48	79	298	1,053	2,488	2,619	1,036	219	49	6
40-44	1,039	93	4	1	9	20	59	132	327	311	136	35	2	3
45 & Over	26	2	-	-	1	1	-	4	6	8	5	1	-	-
Unknown	283	28	-	1	1	10	16	47	84	78	37	5	1	3
NONWHITE	27,356	3,429	73	276	353	682	2,045	6,472	10,220	5,579	1,364	200	57	35
Under 15	262	40	2	2	2	14	20	67	100	40	12	1	-	2
15-19	6,328	783	15	63	86	145	474	1,610	2,475	1,196	232	19	10	3
20-24	8,744	1,077	18	99	112	217	631	2,129	3,331	1,711	414	57	15	10
25-29	6,789	870	23	67	79	176	525	1,531	2,503	1,440	357	65	15	8
30-34	3,789	458	11	35	38	89	285	841	1,314	876	245	34	10	11
35-39	1,240	172	4	8	30	34	96	251	425	274	92	20	5	1
40-44	186	28	-	2	6	7	13	38	66	39	10	4	1	-
45 & Over	7	-	-	-	-	-	-	2	2	2	1	-	-	-
Unknown	11	1	-	-	-	-	1	3	4	1	1	-	1	-

1/ Refer to Page -IV- for the Equivalents of the Gram Weights in Terms of Pounds and Ounces

TABLE 4

NUMBER OF LIVE BIRTHS, CLASSIFIED BY BIRTH WEIGHT, COLOR AND LENGTH OF PREGNANCY IN WEEKS, OHIO, 1988

Weight Group (In Grams) and Color	Total Births	Length of Pregnancy in Weeks						
		20-27	28-31	32-36	37-39	40	41 & Over	Unknown
TOTAL	160,344	1,128	1,668	10,843	48,997	33,134	58,801	5,773
White	132,988	689	1,108	7,801	39,930	28,461	50,855	4,144
Nonwhite	27,356	439	560	3,042	9,067	4,673	7,946	1,629
Less Than 500	174	129	10	2	4	1	3	25
White	101	77	2	1	4	-	2	15
Nonwhite	73	52	8	1	-	1	1	10
500 - 999	713	442	147	28	11	-	9	76
White	437	265	103	23	4	-	5	37
Nonwhite	276	177	44	5	7	-	4	39
1000 - 1499	1,039	141	474	250	48	15	28	83
White	686	94	310	170	36	11	16	49
Nonwhite	353	47	164	80	12	4	12	34
1500 - 1999	2,098	47	351	1,053	345	45	107	150
White	1,416	17	250	718	242	31	68	90
Nonwhite	682	30	101	335	103	14	39	60
2000 - 2499	6,971	49	165	2,478	2,437	590	892	360
White	4,926	19	103	1,776	1,761	423	630	214
Nonwhite	2,045	30	62	702	676	167	262	146
2500 - 2999	25,448	105	179	3,103	10,826	4,081	6,052	1,102
White	18,976	65	109	2,224	8,110	3,166	4,627	675
Nonwhite	6,472	40	70	879	2,716	915	1,425	427
3000 - 3499	56,994	108	201	2,469	19,686	12,693	19,817	2,020
White	46,774	72	128	1,751	16,113	10,665	16,597	1,448
Nonwhite	10,220	36	73	718	3,573	2,028	3,220	572
3500 - 3999	47,716	74	106	1,135	12,023	11,446	21,555	1,377
White	42,137	55	76	874	10,446	10,243	19,328	1,115
Nonwhite	5,579	19	30	261	1,577	1,203	2,227	262
4000 - 4499	15,791	19	22	264	3,032	3,592	8,394	468
White	14,427	17	20	215	2,686	3,303	7,782	404
Nonwhite	1,364	2	2	49	346	289	612	64
4500 - 4999	2,801	3	1	37	456	571	1,657	76
White	2,601	3	1	30	413	534	1,549	71
Nonwhite	200	-	-	7	43	37	108	5
5000 or More	458	4	1	7	97	77	257	15
White	401	3	-	7	86	68	225	12
Nonwhite	57	1	1	-	11	9	32	3
Unknown	141	7	11	17	32	23	30	21
White	106	2	6	12	29	17	26	14
Nonwhite	35	5	5	5	3	6	4	7

TABLE 5

NUMBER OF LIVE BIRTHS, CLASSIFIED BY LIVE BIRTH ORDER, COLOR, AND AGE OF MOTHER, OHIO, 1988

Live Birth Order and Color	Total Live Births	Age of Mother								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
TOTAL	160,344	405	21,278	44,947	51,079	31,904	9,179	1,225	33	294
First	65,121	398	16,364	20,763	18,019	7,614	1,682	161	2	118
Second	53,111	7	3,995	15,618	18,897	11,543	2,715	243	1	92
Third	26,808	-	783	6,144	9,464	7,759	2,330	264	6	58
Fourth	9,598	-	113	1,811	3,147	3,049	1,263	191	6	18
Fifth	3,222	-	19	443	1,001	1,067	553	131	3	5
Sixth	1,249	-	4	129	342	452	255	65	2	-
Seventh	587	-	-	26	139	228	139	53	1	1
Eighth +	648	-	-	13	70	192	242	117	12	2
WHITE	132,988	143	14,950	36,203	44,290	28,115	7,939	1,039	26	283
First	54,554	141	12,016	17,664	16,177	6,806	1,495	141	2	112
Second	45,018	2	2,519	12,686	16,755	10,363	2,400	203	1	89
Third	22,114	-	379	4,503	7,981	6,933	2,039	219	4	56
Fourth	7,393	-	33	1,088	2,414	2,586	1,081	167	6	18
Fifth	2,264	-	2	202	674	816	447	115	3	5
Sixth	815	-	1	47	193	329	190	53	2	-
Seventh	380	-	-	5	69	159	101	44	1	1
Eighth +	450	-	-	8	27	123	186	97	7	2
NONWHITE	27,356	262	6,328	8,744	6,789	3,789	1,240	186	7	11
First	10,567	257	4,348	3,099	1,842	808	187	20	-	6
Second	8,093	5	1,476	2,932	2,142	1,180	315	40	-	3
Third	4,694	-	404	1,641	1,483	826	291	45	2	2
Fourth	2,205	-	80	723	733	463	182	24	-	-
Fifth	958	-	17	241	327	251	106	16	-	-
Sixth	434	-	3	82	149	123	65	12	-	-
Seventh	207	-	-	21	70	69	38	9	-	-
Eighth +	198	-	-	5	43	69	56	20	5	-

TABLE 6

NUMBER OF LIVE BIRTHS, CLASSIFIED BY COLOR, AGE GROUP, AND COMPLETED LEVELS OF EDUCATION OF MOTHER, OHIO, 1988

Age of Mother and Color	Total Live Births	Highest Grade Completed 1 - 6	7 - 8	9 - 11	12	College Completed 1 - 3	4 & Over	No Education	Education Not Stated
TOTAL	160,344	257	3,575	26,726	71,171	32,103	25,296	33	1,183
Under 15	405	34	284	75	-	-	1	-	11
15-19	21,278	34	1,074	11,537	7,808	588	8	1	228
20-24	44,947	57	928	8,497	25,229	8,313	1,550	8	365
25-29	51,079	53	761	4,261	23,189	12,688	9,795	9	323
30-34	31,904	44	311	1,708	11,535	8,070	10,041	7	188
35-39	9,179	23	157	514	2,846	2,112	3,478	5	44
40-44	1,225	11	56	104	396	266	377	3	12
45 & Over	33	1	1	2	12	7	9	-	1
Unknown	294	-	3	28	156	59	37	-	11
WHITE	132,988	153	3,041	19,679	60,025	26,585	22,917	9	579
Under 15	143	13	109	20	-	-	-	-	1
15-19	14,950	27	816	7,979	5,652	377	4	1	94
20-24	36,203	45	888	6,581	20,743	6,454	1,319	3	170
25-29	44,290	31	724	3,281	20,457	10,752	8,872	3	170
30-34	28,115	20	298	1,313	10,202	6,983	9,193	1	105
35-39	7,939	11	148	396	2,469	1,737	3,156	-	22
40-44	1,039	6	54	82	338	218	331	1	9
45 & Over	26	-	1	1	10	6	7	-	1
Unknown	283	-	3	26	154	58	35	-	7
NONWHITE	27,356	104	534	7,047	11,146	5,518	2,379	24	604
Under 15	262	21	175	55	-	-	1	-	10
15-19	6,328	7	258	3,558	2,156	211	4	-	134
20-24	8,744	12	40	1,916	4,486	1,859	231	5	195
25-29	6,789	22	37	980	2,732	1,936	923	6	153
30-34	3,789	24	13	395	1,333	1,087	848	6	83
35-39	1,240	12	9	118	377	375	322	5	22
40-44	186	5	2	22	58	48	46	2	3
45 & Over	7	1	-	1	2	1	2	-	-
Unknown	11	-	-	2	2	1	2	-	4

TABLE 7

NUMBER OF LIVE BIRTHS, CLASSIFIED BY COLOR, TIME OF FIRST PRENATAL VISIT AND AGE OF MOTHER, OHIO, 1988

Color and Time of First Prenatal Visit	Total Live Births	Age of Mother Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
TOTAL	160,344	405	21,278	44,947	51,079	31,904	9,179	1,225	33	294
First Trimester	128,285	157	12,545	33,529	44,329	28,534	7,986	949	21	235
Second Trimester	22,897	150	6,334	8,224	4,811	2,335	813	182	9	39
Third Trimester	4,359	60	1,317	1,564	787	407	170	50	3	1
No Prenatal Care	1,515	19	422	546	311	147	48	18	-	4
Not Stated	3,288	19	660	1,084	841	481	162	26	-	15
WHITE	132,988	143	14,950	36,203	44,290	28,115	7,939	1,039	26	283
First Trimester	110,971	58	9,347	28,279	39,510	25,648	7,058	823	19	229
Second Trimester	16,681	49	4,303	6,073	3,623	1,826	614	151	5	37
Third Trimester	3,004	26	813	1,106	578	298	139	41	2	1
No Prenatal Care	835	7	250	282	164	85	31	12	-	4
Not Stated	1,497	3	237	463	415	258	97	12	-	12
NONWHITE	27,356	262	6,328	8,744	6,789	3,789	1,240	186	7	11
First Trimester	17,314	99	3,198	5,250	4,819	2,886	928	126	2	6
Second Trimester	6,216	101	2,031	2,151	1,188	509	199	31	4	2
Third Trimester	1,355	34	504	458	209	109	31	9	1	-
No Prenatal Care	680	12	172	264	147	62	17	6	-	-
Not Stated	1,791	16	423	621	426	223	65	14	-	3

TABLE 8

LOW BIRTHWEIGHT BIRTHS, CLASSIFIED BY COLOR, TIME OF FIRST PRENATAL VISIT AND AGE OF MOTHER, OHIO, 1988

Color and Time of First Prenatal Visit	Low Birth Weight	Age of Mother								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
TOTAL LOW BIRTHWEIGHT	10,995	58	1,969	3,093	3,074	2,008	641	121	2	29
First Trimester	7,660	19	1,069	2,022	2,322	1,608	512	80	2	26
Second Trimester	1,939	15	577	615	426	212	73	20	-	1
Third Trimester	353	13	101	127	65	32	10	5	-	-
No Prenatal Care	381	7	102	125	79	48	11	7	-	2
Not Stated	662	4	120	204	182	108	35	9	-	-
WHITE LOW BIRTHWEIGHT	7,566	18	1,186	2,016	2,204	1,550	469	93	2	28
First Trimester	5,813	4	703	1,460	1,836	1,313	401	69	2	25
Second Trimester	1,133	6	343	364	226	142	36	15	-	1
Third Trimester	178	3	48	67	34	19	6	1	-	-
No Prenatal Care	152	4	51	42	27	17	6	3	-	2
Not Stated	290	1	41	83	81	59	20	5	-	-
NONWHITE LOW BIRTHWEIGHT	3,429	40	783	1,077	870	458	172	28	-	1
First Trimester	1,847	15	366	562	486	295	111	11	-	1
Second Trimester	806	9	234	251	200	70	37	5	-	-
Third Trimester	175	10	53	60	31	13	4	4	-	-
No Prenatal Care	229	3	51	83	52	31	5	4	-	-
Not Stated	372	3	79	121	101	49	15	4	-	-

TABLE 9

NUMBER OF LIVE BIRTHS, CLASSIFIED BY COLOR, TIME OF FIRST PRENATAL VISIT AND NUMBER OF PRENATAL VISITS, OHIO, 1988

Color and Time of First Prenatal Visit	Total Live Births	Number of Prenatal Visits						
		None	1-4	5-8	9-12	13-16	17 or More	Not Stated
TOTAL	**160,344**	**1,595**	**5,643**	**20,145**	**81,178**	**38,300**	**8,857**	**4,626**
First Trimester	128,285	-	1,352	10,107	70,873	36,321	8,349	1,283
Second Trimester	22,897	-	2,029	8,317	9,814	1,877	475	385
Third Trimester	4,359	-	2,165	1,650	380	69	18	77
No Prenatal Care	1,515	1,487	-	-	-	-	-	28
Not Stated	3,288	108	97	71	111	33	15	2,853
WHITE	**132,988**	**887**	**3,463**	**15,408**	**70,213**	**33,315**	**7,359**	**2,343**
First Trimester	110,971	-	809	8,070	62,406	31,814	7,000	872
Second Trimester	16,681	-	1,199	6,082	7,460	1,420	335	185
Third Trimester	3,004	-	1,415	1,209	274	55	14	37
No Prenatal Care	835	820	-	-	-	-	-	15
Not Stated	1,497	67	40	47	73	26	10	1,234
NONWHITE	**27,356**	**708**	**2,180**	**4,737**	**10,965**	**4,985**	**1,498**	**2,283**
First Trimester	17,314	-	543	2,037	8,467	4,507	1,349	411
Second Trimester	6,216	-	830	2,235	2,354	457	140	200
Third Trimester	1,355	-	750	441	106	14	4	40
No Prenatal Care	680	667	-	-	-	-	-	13
Not Stated	1,791	41	57	24	38	7	5	1,619

TABLE 10

NUMBER OF LIVE BIRTHS, CLASSIFIED BY AGE OF MOTHER AND BY COUNTY, OHIO, 1988

County	Total Births	Age of Mother								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
OHIO	160,344	405	21,278	44,947	51,079	31,904	9,179	1,225	33	294
Adams	358	1	67	148	87	46	7	2	-	-
Allen	1,693	5	237	585	519	269	64	11	-	3
Ashland	665	-	88	206	205	122	34	10	-	-
Ashtabula	1,435	3	245	474	374	241	89	9	-	-
Athens	665	1	114	211	190	101	41	7	-	-
Auglaize	759	-	72	231	255	156	33	5	-	7
Belmont	862	1	104	280	259	167	39	12	-	-
Brown	562	1	91	210	148	82	22	7	1	-
Butler	4,102	13	527	1,155	1,299	863	214	29	-	2
Carroll	346	1	57	101	121	49	15	2	-	-
Champaign	444	-	76	144	132	65	25	2	-	-
Clark	2,024	9	367	676	573	303	84	12	-	-
Clermont	2,387	2	330	699	766	455	115	18	-	2
Clinton	473	1	65	161	142	81	20	3	-	-
Columbiana	1,416	2	195	468	439	252	53	7	-	-
Coshocton	513	-	84	160	148	81	35	4	-	1
Crawford	674	-	104	235	221	85	26	2	1	-
Cuyahoga	21,824	66	2,760	5,336	6,833	4,989	1,601	220	5	14
Darke	814	-	93	261	259	132	32	2	1	34
Defiance	557	1	82	179	165	85	27	4	-	14
Delaware	910	1	72	179	340	235	74	9	-	-
Erie	1,085	1	160	285	351	223	58	7	-	-
Fairfield	1,315	-	150	376	436	265	67	20	1	-
Fayette	404	2	89	146	98	53	15	1	-	-
Franklin	15,825	52	2,078	4,165	5,058	3,381	987	94	5	5
Fulton	605	-	62	172	234	106	28	3	-	-
Gallia	430	2	81	146	121	61	19	-	-	-
Geauga	1,220	-	50	244	414	352	133	27	-	-

TABLE 10 (Continued)

County	Total Births	Age of Mother Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
Greene	1,726	2	193	478	566	354	113	18	1	1
Guernsey	528	1	78	186	152	81	26	4	-	-
Hamilton	14,252	68	2,064	3,588	4,453	3,013	929	116	4	17
Hancock	1,028	1	132	284	389	169	47	6	-	-
Hardin	397	-	65	148	116	51	13	3	-	1
Harrison	160	-	30	50	42	32	4	1	1	-
Henry	445	-	49	138	163	72	19	4	-	-
Highland	512	-	105	178	140	66	21	2	-	-
Hocking	337	-	69	111	94	47	14	2	-	-
Holmes	743	1	39	198	259	152	76	18	-	-
Huron	844	-	117	312	253	125	32	5	-	-
Jackson	411	1	87	164	100	52	15	1	-	1
Jefferson	966	2	152	273	299	178	57	5	-	-
Knox	577	-	68	171	203	89	39	7	-	-
Lake	2,955	2	200	656	1,106	758	210	23	-	-
Lawrence	811	2	173	296	221	92	23	4	-	-
Licking	1,816	5	215	537	590	345	109	15	-	-
Logan	626	1	100	219	186	86	27	7	-	-
Lorain	3,842	9	519	1,120	1,178	763	222	30	-	1
Lucas	7,883	27	1,218	2,319	2,462	1,414	385	58	-	-
Madison	484	2	69	170	162	60	18	3	-	-
Mahoning	3,298	8	412	797	1,081	767	203	27	2	1
Marion	964	3	191	299	269	155	43	3	-	1
Medina	1,693	2	117	373	625	442	118	14	1	1
Meigs	291	1	61	89	87	42	8	3	-	-
Mercer	688	-	55	178	278	121	33	5	1	17
Miami	1,279	3	153	413	389	245	64	11	-	1
Monroe	192	-	31	62	58	34	5	2	-	-
Montgomery	9,022	31	1,273	2,600	2,918	1,711	442	40	4	3
Morgan	201	-	27	83	54	29	8	-	-	-

TABLE 10 (Continued)

County	Total Births	Age of Mother Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
Morrow	404	1	71	149	119	50	11	2	-	1
Muskingum	1,149	3	189	397	332	187	34	7	-	-
Noble	141	-	23	48	43	18	8	1	-	-
Ottawa	520	-	47	151	170	113	36	3	-	-
Paulding	251	-	39	89	64	35	7	2	-	15
Perry	458	-	76	170	134	54	20	3	-	1
Pickaway	625	-	85	210	183	106	37	4	-	-
Pike	371	-	64	163	86	45	13	-	-	-
Portage	1,874	-	207	503	624	399	124	16	-	1
Preble	550	-	84	158	143	76	25	2	-	62
Putnam	606	2	49	141	245	113	28	8	1	19
Richland	1,772	3	244	588	538	297	84	18	-	-
Ross	875	2	160	320	256	102	29	6	-	-
Sandusky	862	4	116	282	293	125	36	6	-	-
Scioto	1,041	2	246	382	267	116	26	2	-	-
Seneca	880	1	111	271	309	150	35	3	-	-
Shelby	672	-	85	233	213	109	25	6	-	1
Stark	5,171	7	662	1,404	1,694	1,087	286	29	2	-
Summit	7,154	25	886	1,776	2,331	1,652	420	64	-	-
Trumbull	3,011	8	371	837	1,004	598	174	18	-	1
Tuscarawas	1,199	2	141	380	409	214	48	5	-	-
Union	470	-	45	144	169	89	16	6	-	1
Van Wert	418	-	40	116	140	60	18	1	-	43
Vinton	171	-	37	81	34	16	2	1	-	-
Warren	1,633	2	165	448	574	342	92	10	-	-
Washington	771	3	80	251	256	144	32	5	-	-
Wayne	1,666	2	174	483	551	324	112	18	1	1
Williams	536	-	59	165	183	84	25	2	-	18
Wood	1,449	1	121	386	527	320	81	9	1	3
Wyandot	306	-	39	108	108	34	15	2	-	-

TABLE 11

NUMBER OF LIVE BIRTHS TO MOTHERS UNDER 20 YEARS OF AGE, CLASSIFIED BY COUNTY AND BY SINGLE YEARS OF AGE, OHIO, 1988

County	Total Under 20	Age of Mother 11	12	13	14	15	16	17	18	19
OHIO	21,683	1	10	65	329	1,045	2,320	4,103	6,007	7,803
Adams	68	-	-	-	1	6	6	12	12	31
Allen	242	-	-	-	5	18	32	41	71	75
Ashland	88	-	-	-	-	5	4	20	24	35
Ashtabula	248	-	-	-	3	12	27	51	62	93
Athens	115	-	-	-	1	6	8	20	33	47
Auglaize	72	-	-	-	-	2	7	13	21	29
Belmont	105	-	-	-	1	1	8	26	32	37
Brown	92	-	-	-	1	4	6	19	24	38
Butler	540	-	-	2	11	23	51	96	164	193
Carroll	58	-	-	-	1	1	3	9	20	24
Champaign	76	-	-	-	-	3	9	11	27	26
Clark	376	-	-	2	7	15	39	60	108	145
Clermont	332	-	-	-	2	18	32	60	98	122
Clinton	66	-	-	1	-	-	5	9	19	32
Columbiana	197	-	-	-	2	5	14	46	61	69
Coshocton	84	-	-	-	-	3	4	18	21	38
Crawford	104	-	-	-	-	4	10	16	23	51
Cuyahoga	2,826	1	-	9	56	184	330	520	790	936
Darke	93	-	-	-	-	8	9	12	28	36
Defiance	83	-	-	-	1	1	7	18	27	29
Delaware	73	-	-	-	1	5	11	12	21	23
Erie	161	-	-	-	1	6	18	38	38	60
Fairfield	150	-	-	-	-	3	12	24	41	70
Fayette	91	-	-	1	1	1	8	19	26	35
Franklin	2,130	-	2	10	40	124	213	400	567	774
Fulton	62	-	-	-	-	2	4	6	23	27
Gallia	83	-	-	-	2	6	9	17	22	27
Geauga	50	-	-	-	-	2	2	8	10	28

TABLE 11 (Continued)

County	Total Under 20	Age of Mother 11	12	13	14	15	16	17	18	19
Greene	195	-	-	-	2	6	22	39	54	72
Guernsey	79	-	-	-	1	3	8	15	19	33
Hamilton	2,132	-	1	11	56	119	259	439	547	700
Hancock	133	-	-	-	1	4	12	23	34	59
Hardin	65	-	-	-	-	3	9	17	16	20
Harrison	30	-	-	-	-	3	5	5	7	10
Henry	49	-	-	-	-	-	4	12	14	19
Highland	105	-	-	-	-	2	17	17	23	46
Hocking	69	-	-	-	-	4	4	15	17	29
Holmes	40	-	1	-	-	1	2	9	15	12
Huron	117	-	-	-	-	1	9	17	38	52
Jackson	88	-	-	-	1	1	10	24	23	29
Jefferson	154	-	-	2	-	5	21	26	52	48
Knox	68	-	-	-	-	5	4	13	25	21
Lake	202	-	-	-	2	7	18	47	53	75
Lawrence	175	-	-	-	2	5	22	36	50	60
Licking	220	-	-	1	4	9	25	39	55	87
Logan	101	-	-	-	1	1	9	24	26	40
Lorain	528	-	-	-	9	33	69	96	150	171
Lucas	1,245	-	1	3	23	69	141	224	369	415
Madison	71	-	-	-	2	2	4	13	19	31
Mahoning	420	-	-	2	6	30	63	78	109	132
Marion	194	-	-	-	3	4	17	38	63	69
Medina	119	-	-	-	2	1	12	19	37	48
Meigs	62	-	-	-	1	3	4	10	14	30
Mercer	55	-	-	-	-	2	6	13	12	22
Miami	156	-	-	1	2	3	23	29	39	59
Monroe	31	-	-	-	-	1	2	6	10	12
Montgomery	1,304	-	3	6	22	64	161	244	330	474
Morgan	27	-	-	-	-	2	2	6	6	11

TABLE 11 (Continued)

County	Total Under 20	Age of Mother 11	12	13	14	15	16	17	18	19
Morrow	72	-	-	-	1	2	5	13	23	28
Muskingum	192	-	-	-	3	2	13	46	46	82
Noble	23	-	-	-	-	-	-	6	6	11
Ottawa	47	-	-	-	-	1	3	5	20	18
Paulding	39	-	-	-	-	1	2	12	16	8
Perry	76	-	-	-	-	2	6	9	21	38
Pickaway	85	-	-	-	-	4	11	16	20	34
Pike	64	-	-	-	-	5	1	13	19	26
Portage	207	-	-	-	-	5	17	35	52	98
Preble	84	-	-	-	-	2	8	19	19	36
Putnam	51	-	-	-	2	-	7	16	10	16
Richland	247	-	-	1	2	11	22	45	67	99
Ross	162	-	-	-	2	4	14	34	53	55
Sandusky	120	-	-	2	2	5	13	24	31	43
Scioto	248	-	-	-	2	8	30	51	66	91
Seneca	112	-	-	-	1	5	11	21	31	43
Shelby	85	-	-	-	-	-	6	18	24	37
Stark	669	-	-	-	7	34	85	120	194	229
Summit	911	-	-	8	17	52	103	181	254	296
Trumbull	379	-	1	3	4	16	38	67	113	137
Tuscarawas	143	-	-	-	2	4	14	28	44	51
Union	45	-	-	-	-	1	4	3	19	18
Van Wert	40	-	-	-	-	1	2	9	17	11
Vinton	37	-	-	-	-	2	4	8	10	13
Warren	167	-	-	-	2	2	7	26	50	80
Washington	83	-	1	-	2	3	4	11	23	39
Wayne	176	-	-	-	2	6	18	32	51	67
Williams	59	-	-	-	-	1	1	13	23	21
Wood	122	-	-	-	1	3	14	22	37	45
Wyandot	39	-	-	-	-	2	5	6	9	17

TABLE 12

NUMBER OF LIVE BIRTHS, CLASSIFIED BY LIVE BIRTH ORDER AND COUNTY, OHIO, 1988

County	Total Births	Live Birth Order							
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth +
OHIO	160,344	65,121	53,111	26,808	9,598	3,222	1,249	587	648
Adams	358	154	123	54	19	7	-	1	-
Allen	1,693	651	570	302	109	37	12	5	7
Ashland	665	245	212	124	35	16	7	7	19
Ashtabula	1,435	549	476	263	95	22	12	13	5
Athens	665	270	213	121	38	16	3	4	-
Auglaize	759	279	264	139	53	10	11	3	-
Belmont	862	374	293	144	34	12	2	2	1
Brown	562	236	164	108	30	15	5	3	1
Butler	4,102	1,692	1,385	704	216	66	20	11	8
Carroll	346	146	127	43	23	2	2	1	2
Champaign	444	195	136	77	25	8	1	1	1
Clark	2,024	843	666	350	111	37	5	6	6
Clermont	2,387	1,040	762	390	141	40	9	2	3
Clinton	473	197	169	74	23	6	2	1	1
Columbiana	1,416	577	474	238	88	29	8	-	2
Coshocton	513	197	164	83	42	9	7	3	8
Crawford	674	271	235	124	32	10	2	-	-
Cuyahoga	21,824	8,696	6,977	3,664	1,450	577	246	120	94
Darke	814	294	280	139	65	23	11	1	1
Defiance	557	203	179	119	35	16	3	1	1
Delaware	910	344	355	147	47	12	4	-	1
Erie	1,085	405	398	188	66	18	7	2	1
Fairfield	1,315	529	441	233	75	22	7	6	2
Fayette	404	173	146	57	17	5	2	2	2
Franklin	15,825	6,965	5,186	2,349	826	299	120	37	43
Fulton	605	220	207	124	33	14	5	-	2
Gallia	430	201	148	59	16	4	1	1	-
Geauga	1,220	428	356	220	102	34	28	20	32

TABLE 12 (Continued)

County	Total Births	Live Birth Order							
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth +
Greene	1,726	728	597	275	85	25	6	3	7
Guernsey	528	210	174	95	32	12	3	-	2
Hamilton	14,252	5,635	4,615	2,445	969	339	137	55	57
Hancock	1,028	435	346	174	54	11	3	3	2
Hardin	397	151	133	70	27	11	-	1	4
Harrison	160	59	63	27	7	4	-	-	-
Henry	445	180	146	82	23	10	3	1	-
Highland	512	205	185	76	27	11	5	1	2
Hocking	337	147	109	59	13	5	3	-	1
Holmes	743	185	208	100	77	60	29	27	57
Huron	844	325	314	139	47	14	3	-	2
Jackson	411	183	142	53	24	5	3	1	-
Jefferson	966	415	318	157	45	18	8	2	3
Knox	577	219	212	86	36	9	7	3	5
Lake	2,955	1,257	990	477	172	42	13	2	2
Lawrence	811	346	255	144	45	16	2	1	2
Licking	1,816	710	646	309	94	41	13	3	-
Logan	626	261	219	95	37	7	3	3	1
Lorain	3,842	1,557	1,261	652	241	80	30	14	7
Lucas	7,883	3,126	2,526	1,414	529	164	58	32	34
Madison	484	206	171	66	29	7	5	-	-
Mahoning	3,298	1,327	1,101	550	187	81	28	12	12
Marion	964	420	325	147	53	9	5	1	4
Medina	1,693	702	544	316	75	30	12	1	13
Meigs	291	108	98	59	14	5	3	3	1
Mercer	688	216	229	138	63	23	10	4	5
Miami	1,279	529	441	207	75	17	6	4	-
Monroe	192	70	67	39	12	2	2	-	-
Montgomery	9,022	3,815	3,005	1,447	480	156	61	31	27
Morgan	201	67	75	36	13	4	1	3	2

TABLE 12 (Continued)

County	Total Births	Live Birth Order							
		First	Second	Third	Fourth	Fifth	Sixth	Seventh	Eighth +
Morrow	404	162	146	65	21	6	1	2	1
Muskingum	1,149	506	384	154	65	26	7	5	2
Noble	141	50	49	27	13	2	-	-	-
Ottawa	520	204	165	104	37	6	-	2	2
Paulding	251	96	81	50	17	3	3	1	-
Perry	458	171	153	69	46	13	4	1	1
Pickaway	625	268	217	91	33	9	6	1	-
Pike	371	141	126	72	21	7	1	2	1
Portage	1,874	769	636	318	97	37	12	2	3
Preble	550	225	174	101	36	10	3	1	-
Putnam	606	202	194	129	42	21	9	4	5
Richland	1,772	692	608	322	91	34	13	4	8
Ross	875	407	295	111	47	7	6	2	-
Sandusky	862	326	310	162	47	11	3	-	3
Scioto	1,041	441	352	166	58	14	5	2	3
Seneca	880	305	301	166	77	20	4	4	3
Shelby	672	249	219	134	47	13	5	4	1
Stark	5,171	2,115	1,773	848	290	92	25	15	13
Summit	7,154	3,014	2,411	1,111	408	117	46	18	29
Trumbull	3,011	1,167	1,033	515	172	61	25	15	23
Tuscarawas	1,199	507	395	199	64	15	10	5	4
Union	470	169	162	99	25	10	2	2	1
Van Wert	418	166	149	74	21	4	1	2	1
Vinton	171	70	47	37	13	1	3	-	-
Warren	1,633	683	559	278	84	19	7	3	-
Washington	771	340	257	117	42	9	3	2	1
Wayne	1,666	614	514	288	124	36	24	20	46
Williams	536	208	178	113	25	5	6	1	-
Wood	1,449	577	503	253	76	27	10	2	1
Wyandot	306	109	99	64	28	3	1	1	1

TABLE 13

NUMBER OF LIVE BIRTHS, CLASSIFIED BY MONTH OF BIRTH AND COUNTY, OHIO, 1988

County	Total Births	Month of Birth											
		January	February	March	April	May	June	July	August	September	October	November	December
OHIO	160,344	12,939	12,408	13,260	12,591	13,420	13,594	14,648	14,532	14,165	13,406	12,656	12,725
Adams	358	32	26	29	32	29	28	27	32	45	28	28	22
Allen	1,693	148	129	146	110	150	143	156	146	143	146	132	144
Ashland	665	63	48	58	46	51	57	71	53	48	55	63	52
Ashtabula	1,435	123	88	120	116	111	134	139	139	137	116	101	111
Athens	665	50	51	66	50	66	51	53	64	70	51	53	40
Auglaize	759	60	52	63	54	63	74	65	73	66	63	61	65
Belmont	862	67	71	73	75	73	83	66	68	77	76	64	69
Brown	562	53	43	40	34	35	48	65	52	43	53	52	44
Butler	4,102	328	310	358	340	355	344	381	344	365	337	325	315
Carroll	346	21	35	33	26	28	28	30	37	35	28	31	14
Champaign	444	40	39	26	30	27	38	39	52	39	43	30	41
Clark	2,024	165	189	181	154	155	171	187	171	179	152	155	165
Clermont	2,387	182	183	195	178	194	201	216	234	214	190	187	213
Clinton	473	36	37	40	25	42	55	39	35	35	40	46	43
Columbiana	1,416	103	118	112	117	110	129	133	139	127	124	102	102
Coshocton	513	40	47	44	30	40	38	61	46	59	37	35	36
Crawford	67	55	50	53	56	53	49	76	55	45	54	59	69
Cuyahoga	21,824	1,753	1,658	1,778	1,760	1,925	1,837	1,974	1,930	1,914	1,802	1,747	1,746
Darke	814	64	64	78	59	56	76	66	77	85	63	57	64
Defiance	557	47	33	44	47	51	51	62	38	58	35	39	52
Delaware	910	69	67	74	84	76	80	78	79	75	79	74	75
Erie	1,085	102	80	97	73	71	97	99	93	107	97	84	85
Fairfield	1,315	105	85	92	104	115	103	108	140	126	100	132	105
Fayette	404	37	28	35	26	33	39	40	37	31	36	25	37
Franklin	15,825	1,271	1,245	1,320	1,157	1,304	1,259	1,458	1,483	1,435	1,333	1,302	1,258
Fulton	605	55	52	52	43	45	47	59	51	43	47	54	57
Gallia	430	38	34	32	21	48	46	31	36	41	25	44	34
Geauga	1,220	83	102	94	115	119	97	123	108	94	107	84	94

TABLE 13 (Continued)

		Month of Birth											
County	Total Births	January	February	March	April	May	June	July	August	September	October	November	December
Greene	1,726	133	118	141	120	150	151	141	151	151	140	152	178
Guernsey	528	35	33	40	45	44	53	59	41	46	40	40	52
Hamilton	14,252	1,159	1,087	1,226	1,128	1,156	1,217	1,315	1,324	1,199	1,199	1,119	1,123
Hancock	1,028	85	79	86	107	87	74	87	87	98	86	75	77
Hardin	397	38	36	26	34	35	30	28	35	36	39	32	28
Harrison	160	10	15	12	20	13	13	13	13	13	14	12	12
Henry	445	21	33	28	33	49	47	51	26	39	45	29	44
Highland	512	40	35	39	39	47	34	37	41	54	55	44	47
Hocking	337	27	23	22	41	22	35	28	33	30	28	25	23
Holmes	743	62	58	60	66	50	57	76	61	60	63	51	79
Huron	844	54	49	70	66	77	67	74	90	81	78	66	72
Jackson	411	38	25	51	18	24	30	32	35	44	34	38	42
Jefferson	966	96	68	83	67	77	89	82	84	84	80	80	76
Knox	577	41	39	46	41	43	47	50	73	51	52	46	48
Lake	2,955	231	232	234	290	247	274	225	276	272	243	215	216
Lawrence	811	78	83	66	70	61	50	50	58	79	89	65	62
Licking	1,816	134	147	144	158	130	142	180	170	168	151	147	145
Logan	626	53	45	46	57	49	49	58	53	54	56	58	48
Lorain	3,842	300	295	319	285	325	338	332	341	370	307	344	286
Lucas	7,883	614	665	646	596	672	705	704	689	667	658	605	662
Madison	484	40	38	40	35	38	41	45	41	60	38	28	40
Mahoning	3,298	297	280	295	274	296	298	295	315	306	296	259	87
Marion	964	80	82	71	70	86	80	92	90	75	91	81	66
Medina	1,693	146	138	123	147	136	123	180	142	148	142	123	145
Meigs	291	23	32	23	13	29	27	22	25	26	31	18	22
Mercer	688	65	48	63	70	54	65	41	51	64	51	55	61
Miami	1,279	91	99	128	93	99	116	119	116	102	118	100	98
Monroe	192	14	18	14	14	20	21	12	16	18	14	14	17
Montgomery	9,022	704	679	703	705	745	789	836	833	775	756	735	762
Morgan	201	9	19	12	13	19	22	20	20	16	16	14	21

TABLE 13 (Continued)

County	Total Births	Month of Birth											
		January	February	March	April	May	June	July	August	September	October	November	December
Morrow	404	30	27	34	34	31	33	38	36	31	41	33	36
Muskingum	1,149	83	84	91	94	92	89	104	110	93	102	102	105
Noble	141	7	13	13	9	9	10	15	13	12	11	12	17
Ottawa	520	30	45	40	49	41	44	50	45	60	40	40	36
Paulding	251	20	17	25	17	23	22	19	20	24	23	20	21
Perry	458	32	31	35	31	36	36	39	47	48	31	53	39
Pickaway	625	52	41	37	53	43	52	64	51	66	58	60	48
Pike	371	33	27	32	25	25	31	29	32	35	39	23	40
Portage	1,874	164	160	137	155	142	163	171	181	164	158	109	170
Preble	550	44	33	47	42	49	46	51	46	53	44	51	44
Putnam	606	41	56	49	37	54	57	54	46	50	48	62	52
Richland	1,772	143	137	176	120	153	137	178	171	151	128	109	169
Ross	875	75	59	59	73	75	64	91	91	72	84	66	66
Sandusky	862	64	55	64	67	75	73	79	87	87	68	69	74
Scioto	1,041	91	79	86	60	86	93	105	104	98	82	76	81
Seneca	880	66	62	65	59	87	75	78	76	82	77	71	82
Shelby	672	58	54	54	65	62	47	65	52	67	58	45	45
Stark	5,171	413	400	441	400	447	441	473	463	426	433	423	411
Summit	7,154	615	544	606	576	640	600	706	662	609	597	531	468
Trumbull	3,011	249	249	251	263	245	266	241	251	273	238	244	241
Tuscarawas	1,199	106	82	87	105	101	103	110	105	99	102	97	102
Union	470	40	33	31	38	31	49	52	40	43	43	36	34
Van Wert	418	39	37	33	34	33	23	43	47	31	39	25	34
Vinton	171	17	11	16	8	12	9	18	14	20	17	13	16
Warren	1,633	130	136	147	123	116	126	157	155	135	138	123	147
Washington	771	66	55	66	64	60	67	61	75	63	78	50	66
Wayne	1,666	147	143	149	121	139	150	139	150	149	142	104	133
Williams	536	40	38	45	42	43	46	58	57	52	40	41	34
Wood	1,449	115	112	129	122	135	127	147	123	126	91	113	109
Wyandot	306	21	26	25	28	30	28	27	40	24	24	19	14

TABLE 14

NUMBER OF LIVE BIRTHS, CLASSIFIED BY PLACE OF BIRTH AND COUNTY, OHIO, 1988

County	Total Births	Place of Birth			
		Hospital	Clinic	Home	Other
OHIO	160,344	159,188	299	842	15
Adams	358	357	-	1	-
Allen	1,693	1,685	-	8	-
Ashland	665	618	5	42	-
Ashtabula	1,435	1,429	1	5	-
Athens	665	662	-	3	-
Auglaize	759	754	-	5	-
Belmont	862	861	-	1	-
Brown	562	560	-	2	-
Butler	4,102	4,085	-	17	-
Carroll	346	340	3	3	-
Champaign	444	441	-	3	-
Clark	2,024	2,016	-	8	-
Clermont	2,387	2,381	-	5	1
Clinton	473	471	-	2	-
Columbiana	1,416	1,405	-	11	-
Coshocton	513	505	4	4	-
Crawford	674	671	-	3	-
Cuyahoga	21,824	21,749	-	73	2
Darke	814	809	-	5	-
Defiance	557	555	-	2	-
Delaware	910	905	-	5	-
Erie	1,085	1,080	-	5	-
Fairfield	1,315	1,311	-	4	-
Fayette	404	404	-	-	-
Franklin	15,825	15,770	-	53	2
Fulton	605	602	-	3	-
Gallia	430	429	-	1	-
Geauga	1,220	1,203	4	13	-
Greene	1,726	1,707	-	19	-
Guernsey	528	522	3	3	-
Hamilton	14,252	14,189	-	63	-
Hancock	1,028	1,026	-	2	-
Hardin	397	385	-	12	-
Harrison	160	160	-	-	-
Henry	445	445	-	-	-
Highland	512	509	-	3	-
Hocking	337	336	-	1	-
Holmes	743	618	110	15	-
Huron	844	837	-	6	1
Jackson	411	410	-	1	-
Jefferson	966	961	-	5	-
Knox	577	544	12	20	1
Lake	2,955	2,950	-	5	-
Lawrence	811	809	-	1	1

TABLE 14 (Continued)

County	Total Births	Place of Birth			
		Hospital	Clinic	Home	Other
Licking	1,816	1,808	1	7	–
Logan	626	616	–	10	–
Lorain	3,842	3,824	–	18	–
Lucas	7,883	7,850	–	33	–
Madison	484	481	–	3	–
Mahoning	3,298	3,285	–	13	–
Marion	964	959	–	5	–
Medina	1,693	1,667	10	16	–
Meigs	291	289	–	1	1
Mercer	688	684	–	4	–
Miami	1,279	1,268	–	11	–
Monroe	192	191	–	1	–
Montgomery	9,022	8,970	–	50	2
Morgan	201	196	1	4	–
Morrow	404	395	–	8	1
Muskingum	1,149	1,146	1	2	–
Noble	141	141	–	–	–
Ottawa	520	518	–	2	–
Paulding	251	249	–	2	–
Perry	458	458	–	–	–
Pickaway	625	624	–	1	–
Pike	371	370	–	1	–
Portage	1,874	1,861	2	11	–
Preble	550	541	–	7	2
Putnam	606	605	–	1	–
Richland	1,772	1,734	2	36	–
Ross	875	874	–	1	–
Sandusky	862	860	–	2	–
Scioto	1,041	1,041	–	–	–
Seneca	880	875	–	5	–
Shelby	672	668	–	4	–
Stark	5,171	5,130	12	29	–
Summit	7,154	7,124	–	30	–
Trumbull	3,011	3,000	2	8	1
Tuscarawas	1,199	1,183	7	9	–
Union	470	470	–	–	–
Van Wert	418	418	–	–	–
Vinton	171	171	–	–	–
Warren	1,633	1,623	–	10	–
Washington	771	763	–	8	–
Wayne	1,666	1,507	119	40	–
Williams	536	535	–	1	–
Wood	1,449	1,445	–	4	–
Wyandot	306	305	–	1	–

TABLE 15

LIVE BIRTHS WITH MALFORMATIONS OR ANOMALIES INDICATED ON BIRTH CERTIFICATE, NUMBER AND RATE PER 1,000 LIVE BIRTHS, CLASSIFIED BY COUNTY, OHIO, 1988

County	Number	Rate	County	Number	Rate
OHIO	1,741	10.9			
Adams	2	5.6	Licking	17	9.4
Allen	15	8.9	Logan	14	22.4
Ashland	6	9.0	Lorain	28	7.3
Ashtabula	21	14.6	Lucas	84	10.7
Athens	32	48.1	Madison	7	14.5
Auglaize	7	9.2	Mahoning	119	36.1
Belmont	12	13.9	Marion	13	13.5
Brown	1	1.8	Medina	15	8.9
Butler	51	12.4	Meigs	3	10.3
Carroll	3	8.7	Mercer	27	39.2
Champaign	6	13.5	Miami	8	6.3
Clark	21	10.4	Monroe	4	20.8
Clermont	13	5.4	Montgomery	61	6.8
Clinton	11	23.3	Morgan	4	19.9
Columbiana	32	22.6	Morrow	12	29.7
Coshocton	5	9.7	Muskingum	10	8.7
Crawford	3	4.5	Noble	4	28.4
Cuyahoga	152	7.0	Ottawa	5	9.6
Darke	10	12.3	Paulding	4	15.9
Defiance	7	12.6	Perry	3	6.6
Delaware	7	7.7	Pickaway	10	16.0
Erie	7	6.5	Pike	3	8.1
Fairfield	14	10.6	Portage	19	10.1
Fayette	7	17.3	Preble	5	9.1
Franklin	212	13.4	Putnam	8	13.2
Fulton	10	16.5	Richland	15	8.5
Gallia	5	11.6	Ross	6	6.9
Geauga	8	6.6	Sandusky	9	10.4
Greene	16	9.3	Scioto	11	10.6
Guernsey	7	13.3	Seneca	30	34.1
Hamilton	55	3.9	Shelby	8	11.9
Hancock	29	28.2	Stark	70	13.5
Hardin	3	7.6	Summit	65	9.1
Harrison	2	12.5	Trumbull	44	14.6
Henry	13	29.2	Tuscarawas	21	17.5
Highland	9	17.6	Union	8	17.0
Hocking	9	26.7	Van Wert	8	19.1
Holmes	6	8.1	Vinton	5	29.2
Huron	9	10.7	Warren	11	6.7
Jackson	5	12.2	Washington	11	14.3
Jefferson	12	12.4	Wayne	19	11.4
Knox	10	17.3	Williams	8	14.9
Lake	11	73.7	Wood	13	9.0
Lawrence	11	13.6	Wyandot	5	16.3

TABLE 16

RESIDENT AND RECORDED LIVE BIRTHS, CLASSIFIED BY COUNTY, OHIO, 1988

County	Resident	Recorded	County	Resident	Recorded
OHIO	160,344	161,647			
Adams	358	114	Licking	1,816	1,284
Allen	1,693	2,906	Logan	626	526
Ashland	665	580	Lorain	3,842	3,015
Ashtabula	1,435	1,138	Lucas	7,883	10,491
Athens	665	777	Madison	484	203
Auglaize	759	531	Mahoning	3,298	2,738
Belmont	862	250	Marion	964	1,267
Brown	562	428	Medina	1,693	1,100
Butler	4,102	3,313	Meigs	291	2
Carroll	346	3	Mercer	688	689
Champaign	444	4	Miami	1,279	959
Clark	2,024	2,029	Monroe	192	2
Clermont	2,387	8	Montgomery	9,022	11,342
Clinton	473	494	Morgan	201	4
Columbiana	1,416	1,065	Morrow	404	185
Coshocton	513	405	Muskingum	1,149	1,666
Crawford	674	440	Noble	141	-
Cuyahoga	21,824	26,691	Ottawa	520	97
Darke	814	518	Paulding	251	137
Defiance	557	677	Perry	458	-
Delaware	910	310	Pickaway	625	1
Erie	1,085	897	Pike	371	1
Fairfield	1,315	1,153	Portage	1,874	1,062
Fayette	404	441	Preble	550	7
Franklin	15,825	19,260	Putnam	606	1
Fulton	605	395	Richland	1,772	1,840
Gallia	430	997	Ross	875	957
Geauga	1,220	588	Sandusky	862	1,018
Greene	1,726	1,628	Scioto	1,041	1,620
Guernsey	528	590	Seneca	880	478
Hamilton	14,252	20,639	Shelby	672	393
Hancock	1,028	1,375	Stark	5,171	6,050
Hardin	397	276	Summit	7,154	7,672
Harrison	160	-	Trumbull	3,011	3,644
Henry	445	162	Tuscarawas	1,199	702
Highland	512	244	Union	470	351
Hocking	337	30	Van Wert	418	300
Holmes	743	650	Vinton	171	-
Huron	844	874	Warren	1,633	10
Jackson	411	1	Washington	771	989
Jefferson	966	904	Wayne	1,666	1,533
Knox	577	439	Williams	536	618
Lake	2,955	1,526	Wood	1,449	568
Lawrence	811	262	Wyandot	306	113

TABLE 17

LIVE BIRTHS BY TRIMESTER PRENATAL CARE BEGAN, CLASSIFIED BY COUNTY, OHIO, 1988

County	Total Births	Prenatal Care Began: First Trimester	Second Trimester	Third Trimester	No Prenatal Care	Not Reported
OHIO	160,344	128,285	22,897	4,359	1,515	3,288
Adams	358	269	76	10	2	1
Allen	1,693	1,291	322	52	27	1
Ashland	665	441	162	52	7	3
Ashtabula	1,435	1,156	211	29	10	29
Athens	665	492	129	32	8	4
Auglaize	759	658	88	6	7	-
Belmont	862	644	178	25	13	2
Brown	562	441	98	20	1	2
Butler	4,102	3,245	667	119	64	7
Carroll	346	281	53	8	2	2
Champaign	444	362	68	8	4	2
Clark	2,024	1,679	284	46	12	3
Clermont	2,387	2,075	261	30	15	6
Clinton	473	307	132	26	7	1
Columbiana	1,416	1,164	203	37	9	3
Coshocton	513	401	94	16	2	-
Crawford	674	510	124	23	7	10
Cuyahoga	21,824	16,258	2,893	526	275	1,872
Darke	814	709	88	11	6	-
Defiance	557	434	101	17	3	2
Delaware	910	802	78	16	4	10
Erie	1,085	857	185	27	11	5
Fairfield	1,315	1,065	196	36	9	9
Fayette	404	295	85	20	3	1
Franklin	15,825	12,884	2,178	461	151	151
Fulton	605	484	96	17	4	4
Gallia	430	285	82	36	4	23
Geauga	1,220	914	191	67	9	39
Greene	1,726	1,487	196	27	12	4
Guernsey	528	454	65	9	-	-
Hamilton	14,252	12,205	1,601	265	137	44
Hancock	1,028	870	120	18	15	5
Hardin	397	294	69	20	8	6
Harrison	160	127	31	1	1	-
Henry	445	376	54	10	-	5
Highland	512	396	93	14	8	1
Hocking	337	245	72	12	7	1
Holmes	743	365	286	91	-	1
Huron	844	696	120	18	7	3
Jackson	411	286	89	19	3	14
Jefferson	966	756	168	28	12	2
Knox	577	473	77	20	4	3
Lake	2,955	2,609	191	29	6	120
Lawrence	811	627	156	16	5	7

TABLE 17 (Continued)

County	Total Births	Prenatal Care Began			No Prenatal Care	Not Reported
		First Trimester	Second Trimester	Third Trimester		
Licking	1,816	1,522	242	34	10	8
Logan	626	521	85	16	4	-
Lorain	3,842	2,892	739	140	47	24
Lucas	7,883	6,056	1,143	264	123	297
Madison	484	380	77	17	7	3
Mahoning	3,298	2,559	469	166	29	75
Marion	964	641	207	71	6	39
Medina	1,693	1,496	138	43	3	13
Meigs	291	180	61	36	2	12
Mercer	688	578	99	7	4	-
Miami	1,279	1,095	163	12	9	-
Monroe	192	147	37	6	-	2
Montgomery	9,022	7,369	1,310	208	114	21
Morgan	201	156	34	5	6	-
Morrow	404	302	77	16	5	4
Muskingum	1,149	898	207	24	20	-
Noble	141	122	17	2	-	-
Ottawa	520	425	78	10	4	3
Paulding	251	211	30	6	2	2
Perry	458	344	93	17	3	1
Pickaway	625	483	118	18	4	2
Pike	371	306	56	5	3	1
Portage	1,874	1,601	216	22	8	27
Preble	550	435	94	16	4	1
Putnam	606	534	59	6	2	5
Richland	1,772	1,119	454	155	16	28
Ross	875	681	158	22	11	3
Sandusky	862	697	131	26	5	3
Scioto	1,041	806	212	19	3	1
Seneca	880	718	130	18	8	6
Shelby	672	553	98	10	5	6
Stark	5,171	4,383	616	113	41	18
Summit	7,154	5,865	923	137	30	199
Trumbull	3,011	2,419	450	102	23	17
Tuscarawas	1,199	992	165	27	13	2
Union	470	385	60	13	4	8
Van Wert	418	351	60	6	1	-
Vinton	171	124	42	2	-	3
Warren	1,633	1,416	180	25	10	2
Washington	771	678	66	12	3	12
Wayne	1,666	1,255	306	84	9	12
Williams	536	410	104	19	2	1
Wood	1,449	1,265	139	19	10	16
Wyandot	306	246	43	13	1	3

TABLE 18

LIVE BIRTHS WEIGHING LESS THAN 2500 GRAMS, CLASSIFIED BY WEIGHT GROUP AND COUNTY, OHIO, 1988

County	Total Low Birth Weight	Weight in Grams				
		Less Than 500	500-999	1000-1499	1500-1999	2000-2499
OHIO	10,995	174	713	1,039	2,098	6,971
Adams	30	1	2	3	8	16
Allen	105	-	6	3	17	79
Ashland	32	-	1	3	2	26
Ashtabula	87	2	7	7	14	57
Athens	45	-	4	2	8	31
Auglaize	38	-	5	2	7	24
Belmont	44	1	2	5	5	31
Brown	36	1	3	6	6	20
Butler	263	4	17	29	48	165
Carroll	28	1	-	4	10	13
Champaign	24	-	2	2	6	14
Clark	134	6	8	17	21	82
Clermont	135	4	8	14	35	74
Clinton	28	-	-	4	9	15
Columbiana	96	1	1	8	18	68
Coshocton	31	-	2	3	5	21
Crawford	49	-	3	6	6	34
Cuyahoga	1,878	32	125	194	362	1,165
Darke	50	-	-	3	13	34
Defiance	22	-	1	-	2	19
Delaware	43	-	3	4	9	27
Erie	74	-	4	11	12	47
Fairfield	75	1	6	6	11	51
Fayette	28	2	5	1	4	16
Franklin	1,195	27	84	113	216	755
Fulton	22	-	-	-	5	17
Gallia	37	1	-	1	6	29
Geauga	65	1	4	7	10	43
Greene	90	-	2	11	20	57
Guernsey	31	1	2	3	5	20
Hamilton	1,041	19	78	112	211	621
Hancock	58	-	4	4	13	37
Hardin	17	-	1	1	4	11
Harrison	11	-	1	-	3	7
Henry	23	-	4	-	2	17
Highland	30	-	3	5	5	17
Hocking	24	1	1	3	4	15
Holmes	33	-	-	3	6	24
Huron	43	3	1	5	6	28
Jackson	25	-	2	3	4	16
Jefferson	75	3	3	4	15	50
Knox	26	-	1	1	7	17
Lake	152	5	14	13	31	89
Lawrence	54	-	3	3	13	35

TABLE 18 (Continued)

County	Total Low Birth Weight	Weight in Grams: Less Than 500	500-999	1000-1499	1500-1999	2000-2499
Licking	117	-	9	9	21	78
Logan	40	-	-	-	7	33
Lorain	240	4	12	34	41	149
Lucas	614	5	41	62	129	377
Madison	21	-	-	4	4	13
Mahoning	269	6	19	30	49	165
Marion	51	-	1	6	8	36
Medina	89	2	6	8	16	57
Meigs	17	-	-	2	2	13
Mercer	29	-	3	-	6	20
Miami	71	-	6	6	14	45
Monroe	15	-	1	1	3	10
Montgomery	690	13	57	66	132	422
Morgan	14	-	-	1	5	8
Morrow	31	1	2	4	2	22
Muskingum	80	-	6	8	15	51
Noble	9	-	1	1	3	4
Ottawa	33	-	1	3	4	25
Paulding	10	-	2	-	1	7
Perry	24	-	1	2	3	18
Pickaway	36	-	2	1	6	27
Pike	28	1	-	5	4	18
Portage	109	1	5	14	17	72
Preble	41	-	2	3	7	29
Putnam	31	-	1	5	5	20
Richland	118	1	9	4	23	81
Ross	60	1	4	3	6	46
Sandusky	39	-	1	6	8	24
Scioto	62	-	3	3	9	47
Seneca	45	-	2	3	2	38
Shelby	32	1	3	4	7	17
Stark	367	5	33	33	78	218
Summit	485	5	26	28	110	316
Trumbull	192	5	9	16	36	126
Tuscarawas	62	3	2	6	8	43
Union	19	-	-	3	4	12
Van Wert	20	-	-	-	4	16
Vinton	10	-	1	-	3	6
Warren	91	1	4	10	28	48
Washington	33	1	2	2	6	22
Wayne	101	-	9	4	14	74
Williams	25	-	1	2	5	17
Wood	83	1	3	6	17	56
Wyandot	15	-	-	2	2	11

TABLE 19

NUMBER OF RESIDENT ILLEGITIMATE BIRTHS, BY AGE OF MOTHER AND COUNTY, OHIO, 1988

County	Total Illegitimate Births	Age of Mother								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un- known
OHIO	42,372	391	14,937	15,240	7,395	3,234	979	156	4	36
Adams	75	1	32	29	8	4	1	-	-	-
Allen	472	4	174	192	73	21	6	1	-	1
Ashland	125	-	50	51	13	7	3	1	-	-
Ashtabula	391	3	157	135	59	23	12	2	-	-
Athens	169	1	66	58	26	10	6	2	-	-
Auglaize	86	-	40	34	9	2	1	-	-	-
Belmont	185	1	68	80	25	8	2	1	-	-
Brown	119	1	51	45	12	5	5	-	-	-
Butler	918	11	340	313	152	77	24	-	-	1
Carroll	48	1	17	21	6	2	1	-	-	-
Champaign	96	-	38	31	19	3	4	1	-	-
Clark	592	9	238	194	100	41	7	3	-	-
Clermont	462	2	180	167	68	33	11	1	-	-
Clinton	88	-	29	33	14	9	3	-	-	-
Columbiana	285	2	109	98	48	25	2	1	-	-
Coshocton	100	-	51	31	10	5	2	-	-	1
Crawford	151	-	61	62	17	8	3	-	-	-
Cuyahoga	7,880	65	2,328	2,824	1,610	769	239	38	-	7
Darke	105	-	46	37	8	9	4	-	-	1
Defiance	117	1	53	37	14	4	4	2	-	2
Delaware	112	-	48	39	14	10	1	-	-	-
Erie	294	1	127	95	47	20	3	1	-	-
Fairfield	218	-	74	86	37	15	5	1	-	-
Fayette	115	2	53	39	13	5	2	1	-	-
Franklin	4,520	52	1,573	1,633	798	332	119	9	1	3
Fulton	85	-	32	25	15	9	4	-	-	-
Gallia	92	1	35	28	18	10	-	-	-	-
Geauga	90	-	32	36	17	3	2	-	-	-

TABLE 19 (Continued)

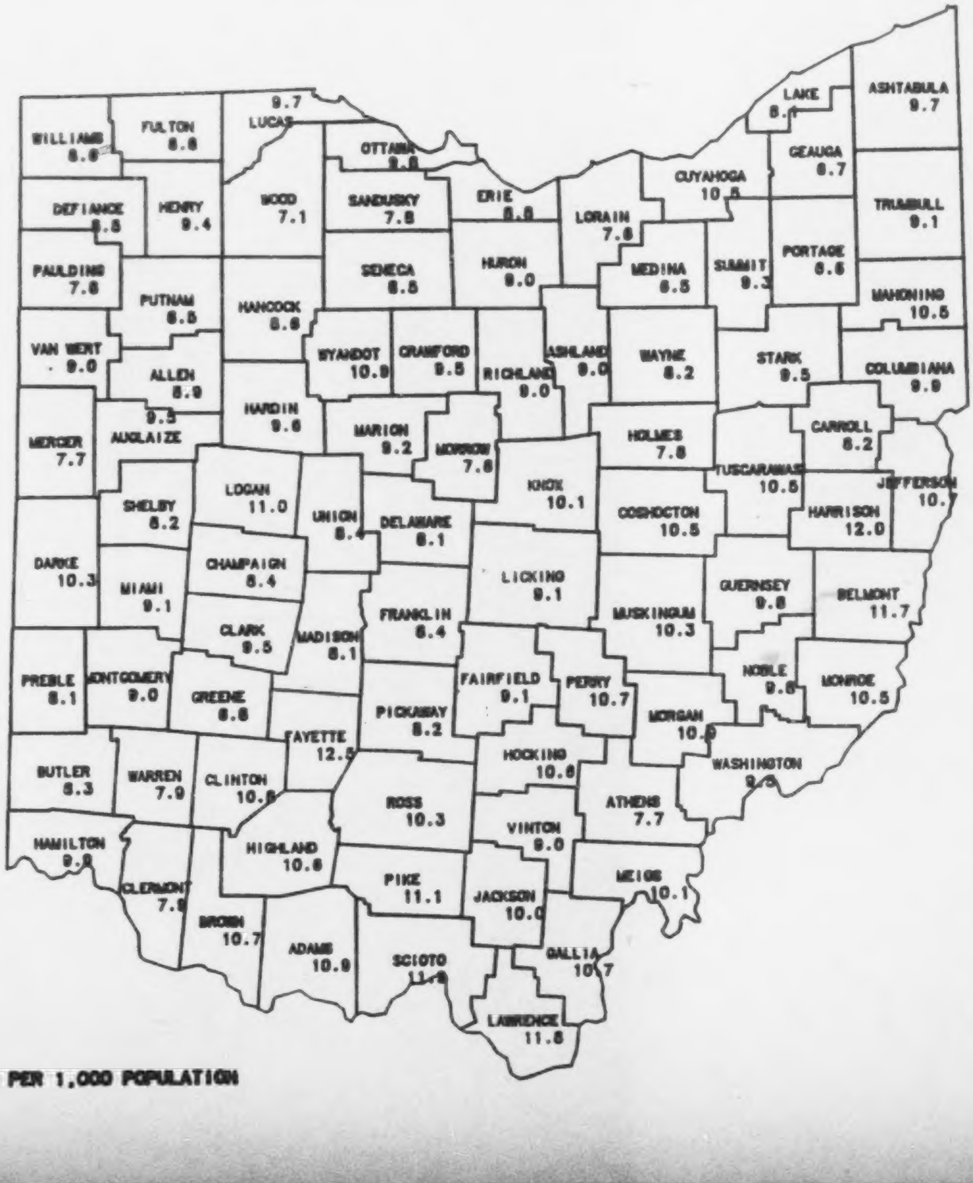
County	Total Illegitimate Births	Age of Mother								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
Greene	311	2	109	105	56	29	8	2	-	-
Guernsey	125	1	42	42	30	7	2	1	-	-
Hamilton	4,795	65	1,696	1,708	846	357	99	17	2	5
Hancock	179	1	81	65	23	8	1	-	-	-
Hardin	83	-	38	27	7	8	2	1	-	-
Harrison	39	-	21	12	2	3	1	-	-	-
Henry	66	-	25	23	12	4	1	1	-	-
Highland	98	-	44	31	18	3	2	-	-	-
Hocking	63	-	26	22	9	3	2	1	-	-
Holmes	41	1	21	11	3	2	3	-	-	-
Huron	163	-	71	69	16	5	2	-	-	-
Jackson	87	1	38	31	9	7	1	-	-	-
Jefferson	257	2	105	94	35	14	6	1	-	-
Knox	98	-	37	36	14	8	3	-	-	-
Lake	427	2	140	159	72	41	8	5	-	-
Lawrence	195	2	66	78	29	13	6	1	-	-
Licking	342	5	129	112	68	20	7	1	-	-
Logan	112	-	43	36	19	9	4	1	-	-
Lorain	1,034	9	381	396	156	64	23	5	-	-
Lucas	2,815	27	1,000	1,033	495	206	46	8	-	-
Madison	105	2	37	34	23	4	5	-	-	-
Mahoning	979	8	332	336	176	99	24	4	-	-
Marion	245	3	108	82	35	11	5	1	-	-
Medina	208	1	75	72	38	12	9	1	-	-
Meigs	73	1	28	17	20	5	1	1	-	-
Mercer	76	-	36	25	11	3	1	-	-	-
Miami	237	3	94	97	27	13	3	-	-	-
Monroe	29	-	13	[illegible]	4	2	-	-	-	-
Montgomery	2,944	30	974	1,099	539	234	63	4	1	-
Morgan	43	-	12	21	6	4	-	-	-	-

TABLE 19 (Continued)

County	Total Illegitimate Births	Age of Mother: Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
Morrow	78	1	38	30	6	2	–	–	–	1
Muskingum	277	2	115	96	42	19	3	–	–	–
Noble	28	–	7	13	7	–	1	–	–	–
Ottawa	93	–	33	32	18	5	4	1	–	–
Paulding	53	–	26	16	7	3	1	–	–	–
Perry	118	–	44	44	19	7	3	1	–	–
Pickaway	113	–	45	40	17	6	4	1	–	–
Pike	86	–	25	38	11	11	1	–	–	–
Portage	365	–	141	125	60	28	9	2	–	–
Preble	88	–	41	28	12	5	–	1	–	1
Putnam	67	2	34	14	11	2	–	–	–	4
Richland	437	3	150	159	78	33	12	2	–	–
Ross	216	2	83	82	31	14	2	2	–	–
Sandusky	182	4	76	54	34	12	1	1	–	–
Scioto	288	2	128	108	36	12	2	–	–	–
Seneca	197	1	72	74	31	16	3	–	–	–
Shelby	108	–	43	48	11	5	–	1	–	–
Stark	1,283	7	461	493	197	89	32	4	–	–
Summit	2,009	25	715	685	380	153	40	11	–	–
Trumbull	714	8	255	237	127	63	20	4	–	–
Tuscarawas	203	2	79	77	29	14	2	–	–	–
Union	81	–	24	30	17	8	2	–	–	–
Van Wert	57	–	27	15	6	3	–	–	–	6
Vinton	38	–	18	15	5	–	–	–	–	–
Warren	218	2	75	77	44	14	4	2	–	–
Washington	150	3	40	65	29	9	3	1	–	–
Wayne	248	2	98	79	43	15	10	–	–	1
Williams	81	–	32	37	4	4	3	–	–	1
Wood	191	1	71	70	32	13	2	1	–	1
Wyandot	46	–	17	23	3	2	1	–	–	–

DEATHS

OHIO COUNTIES' DEATH RATES


LUCAS 9.7
WILLIAMS 8.8
FULTON 8.8
OTTAWA 8.8
LAKE 8.4
ASHTABULA 9.7
DEFIANCE 8.5
HENRY 9.4
WOOD 7.1
SANDUSKY 7.8
ERIE 8.8
LORAIN 7.8
CUYAHOGA 10.5
GEAUGA 8.7
TRUMBULL 9.1
PAULDING 7.8
PUTNAM 8.5
HANCOCK 8.8
SENECA 8.5
HURON 9.0
MEDINA 8.5
SUMMIT 9.3
PORTAGE 8.8
MAHONING 10.5
VAN WERT 9.0
ALLEN 8.9
WYANDOT 10.9
CRAWFORD 9.5
RICHLAND 9.0
ASHLAND 9.0
WAYNE 8.2
STARK 9.5
COLUMBIANA 9.9
MERCER 7.7
AUGLAIZE 9.5
HARDIN 9.8
MARION 9.2
MORROW 7.8
HOLMES 7.8
CARROLL 8.2
SHELBY 8.2
LOGAN 11.0
UNION 8.4
DELAWARE 8.1
KNOX 10.1
COSHOCTON 10.5
TUSCARAWAS 10.5
HARRISON 12.0
JEFFERSON 10.7
DARKE 10.3
MIAMI 9.1
CHAMPAIGN 8.4
CLARK 9.5
MADISON 8.1
FRANKLIN 8.4
LICKING 9.1
MUSKINGUM 10.3
GUERNSEY 9.8
BELMONT 11.7
PREBLE 8.1
MONTGOMERY 9.0
GREENE 8.8
PICKAWAY 8.2
FAIRFIELD 9.1
PERRY 10.7
MORGAN 10.8
NOBLE 9.8
MONROE 10.5
BUTLER 8.3
WARREN 7.9
CLINTON 10.8
FAYETTE 12.5
ROSS 10.3
HOCKING 10.8
ATHENS 7.7
WASHINGTON 9.5
HAMILTON 9.8
CLERMONT 7.9
HIGHLAND 10.8
PIKE 11.1
VINTON 9.0
JACKSON 10.0
MEIGS 10.1
BROWN 10.7
ADAMS 10.9
SCIOTO 11.8
GALLIA 10.7
LAWRENCE 11.8

RATE PER 1,000 POPULATION

TABLE 20

CLASSIFICATION OF LEADING CAUSES OF DEATH, ACCORDING TO 9TH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES

	Cause of Death	Cause of Death Code
1.	Shigellosis and Amebiasis	004, 006
2.	Tuberculosis	010-018
3.	Whooping Couch	033
4.	Streptococcal Sore Throat, Scarletina, and Erysipelas	034-035
5.	Meningococcal Infection	036
6.	Septicemia	038
7.	Acute Poliomyelitis	045
8.	Measles	055
9.	Viral Hepatitis	070
10.	Syphilis	090-097
11.	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	140-208
12.	Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecific Nature	210-239
13.	Diabetes Mellitus	250
14.	Nutritional Deficiencies	260-269
15.	Anemia	280-285
16.	Meningitis	320-322
17.	Diseases of Heart	390-398, 402, 404-429
18.	Hypertension With or Without Renal Disease	401, 403
19.	Cerebrovascular Diseases	430-438
20.	Atherosclerosis	440
21.	Acute Bronchitis and Bronchiolitis	466
22.	Pneumonia and Influenza	480-487
23.	Chronic Obstructive Pulmonary Diseases and Allied Conditions	490-496
24.	Ulcer of Stomach and Duodenum	531-533
25.	Appendicitis	540-543
26.	Hernia of Abdominal Cavity and Intestinal Obstruction Without Mention of Hernia	550-553, 560
27.	Chronic Liver Disease and Cirrhosis	571
28.	Cholelithiasis and Other Disorders of Gallbladder	574-575
29.	Nephritis, Nephrotic Syndrome, and Nephrosis	580-589
30.	Infections of Kidney	590
31.	Hyperplasia of Prostate	600
32.	Complications of Pregnancy, Childbirth, and the Puerperium	630-676
33.	Congenital Anomalies	740-759
34.	Certain Conditions Originating in the Perinatal Period	760-779
35.	Accidents and Adverse Effects	E800-E949
36.	Suicide	E950-E959
37.	Homicide and Legal Intervention	E960-E978

TABLE 21

RESIDENT DEATHS - TOTAL ALL CAUSES, FETAL, NEONATAL, INFANT, AND MATERNAL: NUMBER AND RATE, CLASSIFIED BY COUNTY, CITY AND BALANCE OF COUNTY, OHIO, 1988

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
OHIO	100,325	9.3	1,162	7.2	978	6.1	1,555	9.7	1,144	403	5	0.3
Adams County	265	10.9	-	-	-	-	3	8.4	3	-	-	-
Allen County	997	8.9	9	5.3	5	3.0	13	7.7	9	4	-	-
Delphos*	32	8.0	-	-	1	12.2	2	24.4	2	-	-	-
Lima	611	12.9	6	6.7	3	3.3	8	8.9	4	4	-	-
Balance of County	354	5.8	3	4.2	1	1.4	3	4.2	3	-	-	-
Ashland County	415	9.0	-	-	3	4.5	5	7.5	5	-	-	-
Ashland City	228	11.2	-	-	1	3.2	3	9.7	3	-	-	-
Balance of County	187	7.2	-	-	2	5.6	2	5.6	2	-	-	-
Ashtabula County	1,015	9.7	9	6.3	10	7.0	17	11.8	16	1	-	-
Ashtabula City	289	12.3	4	10.8	4	10.8	7	18.9	6	1	-	-
Conneaut	137	9.9	1	5.5	1	5.5	3	16.4	3	-	-	-
Geneva	82	12.3	1	8.3	1	8.3	2	16.5	2	-	-	-
Balance of County	507	8.4	3	3.9	4	5.3	5	6.6	5	-	-	-
Athens County	432	7.7	5	7.5	6	9.0	8	12.0	8	-	1	15.0
Athens City	87	4.4	-	-	3	18.3	3	18.3	3	-	1	61.0
Nelsonville	59	12.9	-	-	-	-	-	-	-	-	-	-
Balance of County	286	8.9	5	11.6	3	7.0	5	11.6	5	-	-	-
Auglaize County	406	9.5	4	5.3	9	11.9	10	13.2	10	-	-	-
St. Marys	76	9.0	-	-	6	33.5	6	33.5	6	-	-	-
Wapakoneta	87	10.4	-	-	-	-	-	-	-	-	-	-
Balance of County	243	9.4	4	9.4	3	7.0	4	9.4	4	-	-	-
Belmont County	965	11.7	11	12.8	6	7.0	9	10.4	8	1	-	-
Bellaire	103	12.5	1	11.1	1	11.1	2	22.2	2	-	-	-
Martins Ferry	117	12.5	1	9.3	1	9.3	2	18.7	1	1	-	-
St. Clairsville	93	17.1	1	14.1	1	14.1	1	14.1	1	-	-	-
Balance of County	652	10.9	8	13.5	3	5.1	4	6.7	4	-	-	-
Brown County	340	10.7	7	12.5	5	8.9	8	14.2	8	-	-	-
Butler County	2,146	8.3	28	6.8	25	6.1	39	9.5	36	3	-	-
Fairfield	213	6.9	3	6.3	2	4.2	3	6.3	3	-	-	-
Hamilton	659	10.4	3	2.6	11	9.5	17	14.6	15	2	-	-
Middletown	476	10.9	9	11.2	4	5.0	9	11.2	8	1	-	-
Oxford	60	3.4	1	8.8	-	-	-	-	-	-	-	-
Trenton	37	5.8	2	24.1	-	-	-	-	-	-	-	-
Balance of County	701	7.2	10	6.8	8	5.5	10	6.8	10	-	-	-
Carroll County	211	8.2	1	2.9	1	2.9	4	11.6	2	2	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Champaign County	281	8.4	3	6.8	4	9.0	4	9.0	4	-	-	-
Urbana	104	9.7	2	13.6	-	-	-	-	-	-	-	-
Balance of County	177	7.7	1	3.4	4	13.5	4	13.5	4	-	-	-
Clark County	1,424	9.5	15	7.4	17	8.4	24	11.9	19	5	-	-
New Carlisle	56	8.6	2	17.1	1	8.5	1	8.5	1	-	-	-
Springfield	883	12.2	9	7.8	12	10.4	17	14.7	12	5	-	-
Balance of County	485	6.8	4	5.3	4	5.3	6	8.0	6	-	-	-
Clermont County	1,016	7.9	17	7.1	9	3.8	16	6.7	16	-	-	-
Loveland*	19	11.6	-	-	1	11.2	1	11.2	1	-	-	-
Milford*	105	20.2	1	6.5	1	6.5	1	6.5	1	-	-	-
Balance of County	892	7.3	16	7.5	7	3.3	14	6.5	14	-	-	-
Clinton County	374	10.8	3	6.3	4	8.5	5	10.6	5	-	-	-
Wilmington	151	14.5	3	18.4	2	12.3	2	12.3	2	-	-	-
Balance of County	223	9.2	-	-	2	6.5	3	9.7	3	-	-	-
Columbiana County	1,124	9.9	12	8.5	7	4.9	17	12.0	17	-	-	-
East Liverpool	239	14.3	4	19.2	1	4.8	8	38.5	8	-	-	-
East Palestine	54	10.2	-	-	-	-	-	-	-	-	-	-
Salem	148	11.5	1	5.8	-	-	-	-	-	-	-	-
Wellsville	52	10.2	1	17.9	1	17.9	2	35.7	2	-	-	-
Balance of County	631	8.6	6	6.6	5	5.5	7	7.7	7	-	-	-
Coshocton County	379	10.5	5	9.7	5	9.7	6	11.7	6	-	-	-
Coshocton City	191	14.2	3	17.3	1	5.8	1	5.8	1	-	-	-
Balance of County	188	8.3	2	5.9	4	11.8	5	14.7	5	-	-	-
Crawford County	477	9.5	3	4.5	4	5.9	7	10.4	7	-	-	-
Bucyrus	160	11.9	1	5.1	1	5.1	1	5.1	1	-	-	-
Crestline*	58	10.8	-	-	1	11.8	2	23.5	2	-	-	-
Galion	144	11.6	-	-	1	5.7	2	11.5	2	-	-	-
Balance of County	115	6.1	2	9.2	1	4.6	2	9.2	2	-	-	-
Cuyahoga County	15,667	10.5	201	9.2	191	8.8	278	12.7	125	151	2	0.9
Bay Village	136	7.6	1	4.8	1	4.8	2	9.6	2	-	-	-
Beachwood	225	22.5	-	-	-	-	-	-	-	-	-	-
Bedford	168	11.2	2	10.6	1	5.3	1	5.3	1	-	-	-
Bedford Heights	96	7.3	1	6.4	2	12.8	2	12.8	2	-	-	-
Berea	168	8.6	3	13.4	1	4.5	1	4.5	1	-	-	-
Brecksville	93	9.2	-	-	1	7.8	1	7.8	1	-	-	-
Broadview Heights	79	7.2	-	-	1	6.6	1	6.6	1	-	-	-
Brooklyn	148	12.0	2	19.4	1	9.7	1	9.7	1	-	-	-
Brook Park	152	5.8	3	10.2	-	-	1	3.4	1	-	-	-
Cleveland	6,511	11.3	108	10.3	114	10.8	178	16.9	56	121	2	1.9
Cleveland Heights	466	8.3	11	15.4	4	5.6	4	5.6	2	2	-	-
East Cleveland	331	9.0	15	21.4	5	7.1	7	10.0	1	6	-	-
Euclid	687	11.5	3	4.3	6	8.5	8	11.4	4	4	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Cuyahoga Co. (Cont.)												
Fairview Park	227	11.8	-	-	-	-	1	4.5	1	-	-	-
Garfield Heights	375	10.7	6	14.2	3	7.1	3	7.1	2	1	-	-
Highland Heights	51	8.9	-	-	-	-	-	-	-	-	-	-
Independence	65	9.8	1	22.2	-	-	-	-	-	-	-	-
Lakewood	641	10.3	6	7.2	7	8.3	8	9.5	8	-	-	-
Lyndhurst	205	11.3	2	10.2	1	5.1	1	5.1	1	-	-	-
Maple Heights	316	10.6	2	5.7	2	5.7	3	8.5	3	-	-	-
Mayfield Heights	316	14.7	3	15.1	1	5.0	1	5.0	1	-	-	-
Middleburg Heights	120	7.4	1	8.3	1	8.3	2	16.5	2	-	-	-
North Olmsted	282	7.7	1	2.6	2	5.1	4	10.3	4	-	-	-
North Royalton	136	7.7	3	9.6	1	3.2	1	3.2	1	-	-	-
Olmsted Falls	36	6.1	1	13.3	-	-	1	13.3	1	-	-	-
Parma	984	10.6	5	4.3	7	6.0	8	6.9	7	1	-	-
Parma Heights	314	13.6	1	3.9	2	7.8	3	11.6	3	-	-	-
Pepper Pike	43	7.0	-	-	-	-	-	-	-	-	-	-
Richmon[illegible]hts	72	7.1	-	-	-	-	-	-	-	-	-	-
Rocky [illegible]	256	12.1	1	4.7	-	-	1	4.7	1	-	-	-
Seven H[illegible]	135	9.9	-	-	-	-	-	-	-	-	-	-
Shaker Heights	284	8.7	4	10.3	6	15.5	6	15.5	2	4	-	-
Solon	108	7.5	2	10.5	3	15.8	3	15.8	3	-	-	-
South Euclid	232	9.0	3	8.5	1	2.8	1	2.8	-	1	-	-
Strongsville	215	7.5	-	-	3	6.8	5	11.3	5	-	-	-
University Heights	116	7.5	2	9.0	-	-	-	-	-	-	-	-
Warrensville Heights	155	9.4	2	8.4	6	25.3	8	33.8	-	8	-	-
Westlake	224	11.5	3	10.5	-	-	1	3.5	1	-	-	-
Balance of County	499	11.7	3	6.7	8	17.9	10	22.3	7	3	-	-
Darke County	565	10.3	7	8.6	1	1.2	2	2.5	2	-	-	-
Greenville	225	17.3	1	5.6	-	-	-	-	-	-	-	-
Balance of County	340	8.1	6	9.4	1	1.6	2	3.1	2	-	-	-
Defiance County	339	8.5	2	3.6	-	-	1	1.8	1	-	-	-
Defiance City	175	10.4	-	-	-	-	-	-	-	-	-	-
Balance of County	164	7.1	2	6.8	-	-	1	3.4	1	-	-	-
Delaware County	438	8.1	6	6.6	2	2.2	4	4.4	4	-	-	-
Delaware City	187	10.0	1	3.3	-	-	-	-	-	-	-	-
Westerville*	12	31.0	-	-	-	-	-	-	-	-	-	-
Balance of County	239	6.9	5	8.5	2	3.4	4	6.8	4	-	-	-
Erie County	702	8.8	9	8.3	6	5.5	10	9.2	8	2	-	-
Huron	61	8.6	1	9.5	-	-	-	-	-	-	-	-
Sandusky	348	11.1	6	11.9	5	9.9	5	9.9	3	2	-	-
Vermilion*	53	9.4	-	-	-	-	3	34.9	3	-	-	-
Balance of County	240	6.8	2	5.1	1	2.6	2	5.1	2	-	-	-
Fairfield County	855	9.1	6	4.6	9	6.8	13	9.9	13	-	-	-
Columbus*	-	-	-	-	-	-	-	-	-	-	-	-
Lancaster	394	11.3	2	3.8	4	7.7	4	7.7	4	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Fairfield Co. (Cont.)												
Reynoldsburg*	1	4/	-	-	-	-	-	-	-	-	-	-
Balance of County	460	7.8	4	5.1	5	6.3	9	11.4	9	-	-	-
Fayette County	343	12.5	3	7.4	1	2.5	4	9.9	4	-	-	-
Washington	212	16.7	1	5.0	1	5.0	3	15.0	3	-	-	-
Balance of County	131	8.9	2	9.8	-	-	1	4.9	1	-	-	-
Franklin County	7,262	8.4	131	8.3	122	7.7	193	12.2	124	64	1	0.6
Bexley	110	8.2	2	13.9	-	-	1	6.9	1	-	-	-
Columbus*	4,891	8.7	95	8.5	97	8.7	158	14.2	96	57	1	0.9
Gahanna	117	6.5	2	5.3	3	7.9	5	13.2	3	2	-	-
Grandview Heights	31	4.2	-	-	-	-	-	-	-	-	-	-
Grove City	149	8.9	3	10.5	-	-	-	-	-	-	-	-
Hilliard	80	10.0	-	-	-	-	1	5.6	1	-	-	-
Reynoldsburg*	136	6.9	1	2.7	3	8.1	4	10.8	2	2	-	-
Upper Arlington	328	9.2	-	-	1	2.5	1	2.5	1	-	-	-
Westerville*	207	9.0	2	4.5	1	2.3	2	4.5	2	-	-	-
Whitehall	151	7.1	4	11.8	2	5.9	2	5.9	1	1	-	-
Worthington	116	7.7	1	5.1	1	5.1	2	10.3	2	-	-	-
Balance of County	946	7.5	21	11.3	14	7.5	17	9.1	15	2	-	-
Fulton County	334	8.8	3	5.0	-	-	1	1.7	1	-	-	-
Wauseon	63	10.2	-	-	-	-	-	-	-	-	-	-
Balance of County	271	8.6	3	5.9	-	-	1	2.0	1	-	-	-
Gallia County	323	10.7	3	7.0	5	11.6	5	11.6	5	-	-	-
Gallipolis	85	15.2	-	-	2	27.0	2	27.0	2	-	-	-
Balance of County	238	9.7	3	8.4	3	8.4	3	8.4	3	-	-	-
Geauga County	501	6.7	9	7.4	6	4.9	7	5.7	7	-	-	-
Greene County	884	6.8	13	7.5	9	5.2	17	9.8	16	1	-	-
Beavercreek	153	4.8	2	7.2	2	7.2	3	10.9	3	-	-	-
Bellbrook	29	5.6	-	-	-	-	-	-	-	-	-	-
Fairborn	194	6.5	4	8.2	2	4.1	5	10.2	5	-	-	-
Xenia	246	10.0	6	14.4	-	-	-	-	-	-	-	-
Balance of County	262	6.8	1	2.2	5	10.9	9	19.6	8	1	-	-
Guernsey County	411	9.8	2	3.8	2	3.8	6	11.4	6	-	-	-
Cambridge	163	12.0	2	9.6	2	9.6	6	28.8	6	-	-	-
Balance of County	248	8.7	-	-	-	-	-	-	-	-	-	-
Hamilton County	8,676	9.9	96	6.7	81	5.7	113	7.9	63	49	-	-
Blue Ash	65	6.8	-	-	-	-	-	-	-	-	-	-
Cheviot	141	14.3	2	12.7	2	12.7	3	19.0	3	-	-	-
Cincinnati	4,446	11.5	61	8.6	55	7.7	78	11.0	31	47	-	-
Deer Park	116	17.2	-	-	-	-	-	-	-	-	-	-
Forest Park	99	5.3	2	7.6	-	-	-	-	-	-	-	-
Harrison	72	12.3	1	4.9	2	9.7	2	9.7	2	-	-	-
Indian Hill	46	8.3	-	-	-	-	-	-	-	-	-	-
Lincoln Heights	63	12.0	1	8.6	-	-	-	-	-	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Hamilton Co. (Cont.)												
Loveland*	44	6.0	-	-	2	16.8	2	16.8	2	-	-	-
Madeira	94	10.1	1	10.4	-	-	-	-	-	-	-	-
Milford*	-	-	-	-	-	-	-	-	-	-	-	-
Montgomery	87	8.6	1	8.9	2	17.9	2	17.9	2	-	-	-
Mt. Healthy	102	13.5	2	13.4	-	-	-	-	-	-	-	-
North College Hill	147	13.2	1	5.4	1	5.4	1	5.4	-	1	-	-
Norwood	288	10.9	-	-	-	-	4	9.8	4	-	-	-
Reading	118	9.2	2	10.8	-	-	-	-	-	-	-	-
St. Bernard	62	11.5	1	12.3	-	-	-	-	-	-	-	-
Sharonville	88	8.7	-	-	-	-	1	7.4	1	-	-	-
Silverton	88	14.3	1	11.0	-	-	-	-	-	-	-	-
Springdale	101	10.0	3	26.5	1	8.8	1	8.8	1	-	-	-
Wyoming	58	7.0	-	-	-	-	-	-	-	-	-	-
Balance of County	2,351	7.8	17	3.9	16	3.7	19	4.4	17	1	-	-
Hancock County	555	8.6	5	4.9	5	4.9	9	8.8	9	-	-	-
Findlay	372	10.5	3	4.8	3	4.8	5	8.0	5	-	-	-
Fostoria*	37	10.8	-	-	-	-	-	-	-	-	-	-
Balance of County	146	5.7	2	5.5	2	5.5	4	11.0	4	-	-	-
Hardin County	315	9.6	1	2.5	-	-	-	-	-	-	-	-
Kenton	104	12.1	-	-	-	-	-	-	-	-	-	-
Balance of County	211	8.8	1	3.6	-	-	-	-	-	-	-	-
Harrison County	217	12.0	2	12.5	-	-	-	-	-	-	-	-
Henry County	268	9.4	2	4.5	6	13.5	8	18.0	8	-	-	-
Napoleon	98	11.4	1	6.7	3	20.0	3	20.0	3	-	-	-
Balance of County	170	8.6	1	3.4	3	10.2	5	16.9	5	-	-	-
Highland County	354	10.6	4	7.8	3	5.9	4	7.8	4	-	-	-
Greenfield	68	13.5	2	30.3	1	15.2	1	15.2	1	-	-	-
Hillsboro	97	15.3	2	19.4	-	-	-	-	-	-	-	-
Balance of County	189	8.6	-	-	2	5.8	3	8.7	3	-	-	-
Hocking County	258	10.6	6	17.8	3	8.9	5	14.8	5	-	-	-
Logan	112	17.1	2	19.4	2	19.4	3	29.1	3	-	-	-
Balance of County	146	8.2	4	17.1	1	4.3	2	8.5	2	-	-	-
Holmes County	229	7.8	3	4.0	1	1.3	4	5.4	4	-	-	-
Huron County	489	9.0	8	9.5	8	9.5	12	14.2	12	-	-	-
Bellevue*	35	8.9	-	-	-	-	-	-	-	-	-	-
Norwalk	136	9.5	2	8.0	3	12.0	5	20.1	5	-	-	-
Willard	73	12.8	2	21.7	1	10.9	1	10.9	1	-	-	-
Balance of County	245	8.0	4	9.1	4	9.1	6	13.7	6	-	-	-
Jackson County	306	10.0	3	7.3	1	2.4	2	4.9	2	-	-	-
Jackson City	74	11.1	-	-	-	-	-	-	-	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Jackson Co. (Cont.)												
Wellston	75	12.5	-	-	1	13.9	1	13.9	1	-	-	-
Balance of County	157	8.8	3	12.0	-	-	1	4.0	1	-	-	-
Jefferson County	978	10.7	8	8.3	7	7.2	12	12.4	12	-	-	-
Mingo Junction	57	11.8	-	-	2	33.9	2	33.9	2	-	-	-
Steubenville	318	12.0	4	12.8	-	-	-	-	-	-	-	-
Toronto	71	10.2	1	14.9	1	14.9	2	29.9	2	-	-	-
Balance of County	532	10.0	3	5.7	4	7.6	8	15.2	8	-	-	-
Knox County	468	10.1	4	6.9	3	5.2	5	8.7	5	-	1	17.3
Mt. Vernon	215	15.0	2	9.7	2	9.7	3	14.5	3	-	1	48.3
Balance of County	253	7.9	2	5.4	1	2.7	2	5.4	2	-	-	-
Lake County	1,733	8.1	21	7.1	25	8.5	30	10.2	29	1	-	-
Eastlake	161	7.3	1	3.8	4	15.3	5	19.2	5	-	-	-
Kirtland	58	9.7	1	13.5	1	13.5	1	13.5	1	-	-	-
Mentor	292	6.9	3	4.3	6	8.7	7	10.1	7	-	-	-
Mentor-on-the-Lake	35	4.4	1	8.7	-	-	-	-	-	-	-	-
Painesville	170	10.4	2	5.3	2	5.3	4	10.7	3	1	-	-
Wickliffe	144	8.6	1	6.7	4	26.8	4	26.8	4	-	-	-
Willoughby	220	11.4	3	9.8	2	6.5	2	6.5	2	-	-	-
Willoughby Hills	79	9.2	-	-	-	-	-	-	-	-	-	-
Willowick	186	10.4	-	-	3	16.5	3	16.5	3	-	-	-
Balance of County	388	7.0	9	12.5	3	4.2	4	5.6	4	-	-	-
Lawrence County	752	11.8	9	11.1	2	2.5	7	8.6	6	1	-	-
Ironton	236	16.5	3	19.0	-	-	1	6.3	-	1	-	-
Balance of County	516	10.4	6	9.2	2	3.1	6	9.2	6	-	-	-
Licking County	1,101	9.1	11	6.1	7	3.9	12	6.6	12	-	-	-
Heath	80	11.5	-	-	-	-	1	12.0	1	-	-	-
Newark	560	13.6	1	1.3	3	4.0	5	6.7	5	-	-	-
Reynoldsburg*	2	2.0	-	-	-	-	-	-	-	-	-	-
Balance of County	459	6.4	10	10.3	4	4.1	6	6.2	6	-	-	-
Logan County	431	11.0	2	3.2	1	1.6	3	4.8	3	-	-	-
Bellefontaine	132	11.1	-	-	-	-	1	4.9	1	-	-	-
Balance of County	299	11.0	2	4.7	1	2.4	2	4.7	2	-	-	-
Lorain County	2,098	7.6	32	8.3	23	6.0	35	9.1	27	8	-	-
Amherst	91	8.6	2	15.9	-	-	-	-	-	-	-	-
Avon	54	7.5	1	11.2	-	-	-	-	-	-	-	-
Avon Lake	104	7.9	2	12.2	-	-	-	-	-	-	-	-
Elyria	443	7.7	10	10.2	10	10.2	11	11.2	9	2	-	-
Lorain City	710	9.4	8	7.0	6	5.2	15	13.0	9	6	-	-
North Ridgeville	108	5.0	1	3.4	3	10.3	3	10.3	3	-	-	-
Oberlin	74	8.5	-	-	-	-	-	-	-	-	-	-
Sheffield Lake	52	5.0	-	-	1	8.3	1	8.3	1	-	-	-
Vermilion*	32	6.0	2	23.8	-	-	-	-	-	-	-	-
Balance of County	430	6.6	6	7.9	3	3.9	5	6.6	5	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Lucas County	4,564	9.7	48	6.1	38	4.8	74	9.4	52	22	-	-
Maumee	143	9.1	2	9.3	2	9.3	3	14.0	3	-	-	-
Oregon	195	10.4	3	13.8	1	4.6	1	4.6	1	-	-	-
Sylvania	114	7.3	3	13.6	-	-	1	4.5	1	-	-	-
Toledo	3,520	9.9	37	6.0	32	5.1	66	10.6	44	22	-	-
Balance of County	592	8.8	3	3.0	3	3.0	3	3.0	3	-	-	-
Madison County	268	8.1	6	12.4	3	6.2	3	6.2	3	-	-	-
London	97	13.9	3	26.8	2	17.9	2	17.9	2	-	-	-
Balance of County	171	6.6	3	8.1	1	2.7	1	2.7	1	-	-	-
Mahoning County	3,037	10.5	17	5.2	28	8.5	39	11.8	22	17	-	-
Alliance*	-	-	-	-	-	-	-	-	-	-	-	-
Campbell	130	11.2	1	8.8	3	26.5	4	35.4	3	1	-	-
Canfield	75	13.6	-	-	1	7.8	1	7.8	1	-	-	-
Sebring	74	14.6	1	14.5	-	-	-	-	-	-	-	-
Struthers	151	11.1	-	-	1	8.1	1	8.1	1	-	-	-
Youngstown*	1,446	12.5	12	7.6	16	10.1	23	14.6	7	16	-	-
Balance of County	1,161	8.4	3	2.3	7	5.5	10	7.8	10	-	-	-
Marion County	626	9.2	6	6.2	7	7.3	12	12.4	12	-	-	-
Marion City	387	10.4	5	8.6	5	8.6	8	13.7	8	-	-	-
Balance of County	239	7.7	1	2.6	2	5.2	4	10.5	4	-	-	-
Medina County	734	6.5	16	9.5	9	5.3	14	8.3	13	1	-	-
Brunswick	124	4.4	4	9.9	4	9.9	4	9.9	4	-	-	-
Medina City	148	9.7	5	14.1	3	8.5	3	8.5	2	1	-	-
Rittman*	-	-	-	-	-	-	-	-	-	-	-	-
Wadsworth	136	9.0	3	14.0	-	-	-	-	-	-	-	-
Balance of County	326	6.0	4	5.6	2	2.8	7	9.7	7	-	-	-
Meigs County	239	10.1	3	10.3	-	-	2	6.9	2	-	-	-
Mercer County	297	7.7	7	10.2	4	5.8	7	10.2	7	-	-	-
Celina	100	10.9	2	12.3	-	-	-	-	-	-	-	-
Balance of County	197	6.7	5	9.5	4	7.6	7	13.3	7	-	-	-
Miami County	822	9.1	10	7.8	5	3.9	11	8.6	11	-	-	-
Piqua	210	10.3	4	13.0	1	3.2	1	3.2	1	-	-	-
Tipp City	62	11.1	1	11.2	-	-	-	-	-	-	-	-
Troy	188	9.9	2	5.7	2	5.7	6	17.2	6	-	-	-
Balance of County	362	8.0	3	5.6	2	3.7	4	7.5	4	-	-	-
Monroe County	182	10.5	2	10.4	1	5.2	1	5.2	1	-	-	-
Montgomery County	5,170	9.0	63	7.0	49	5.4	84	9.3	55	29	-	-
Centerville	168	8.9	2	8.4	1	4.2	1	4.2	1	-	-	-
Dayton	2,162	10.8	31	8.4	25	6.8	49	13.3	23	26	-	-
Englewood	85	7.5	-	-	-	-	-	-	-	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Montgomery Co. (Cont.)												
Germantown	32	6.4	-	-	-	-	-	-	-	-	-	-
Huber Heights	154	4.3	3	4.8	3	4.8	3	4.8	3	-	-	-
Kettering	584	9.5	4	5.2	3	3.9	6	7.7	6	-	-	-
Miamisburg	135	8.8	1	4.2	1	4.2	1	4.2	1	-	-	-
Moraine	66	12.4	1	10.8	-	-	-	-	-	-	-	-
Oakwood	94	10.0	-	-	1	9.9	1	9.9	1	-	-	-
Trotwood	70	9.0	-	-	-	-	-	-	-	-	-	-
Union	19	3.6	-	-	-	-	-	-	-	-	-	-
Vandalia	100	7.6	2	11.7	-	-	1	5.8	1	-	-	-
West Carrollton	88	6.7	-	-	3	14.0	4	18.6	4	-	-	-
Balance of County	1,413	8.3	19	7.6	12	4.8	18	7.2	15	3	-	-
Morgan County	155	10.9	4	19.9	-	-	1	5.0	1	-	-	-
Morrow County	202	7.6	4	9.9	5	12.4	6	14.9	6	-	-	-
Muskingum County	860	10.3	8	7.0	9	7.8	12	10.4	11	1	-	-
Zanesville	395	13.8	3	6.2	6	12.4	6	12.4	5	1	-	-
Balance of County	465	8.5	5	7.5	3	4.5	6	9.0	6	-	-	-
Noble County	111	9.8	-	-	1	7.1	2	14.2	2	-	-	-
Ottawa County	391	9.8	1	1.9	2	3.8	3	5.8	3	-	-	-
Port Clinton	80	11.1	-	-	-	-	1	7.5	1	-	-	-
Balance of County	311	9.5	1	2.6	2	5.2	2	5.2	2	-	-	-
Paulding County	167	7.8	2	8.0	2	8.0	2	8.0	2	-	-	-
Perry County	331	10.7	4	8.7	2	4.4	3	6.6	3	-	-	-
New Lexington	64	12.4	1	11.6	-	-	-	-	-	-	-	-
Balance of County	267	10.3	3	8.1	2	5.4	3	8.1	3	-	-	-
Pickaway County	356	8.2	5	8.0	3	4.8	5	8.0	5	-	-	-
Circleville	155	13.2	2	10.8	1	5.4	2	10.8	2	-	-	-
Balance of County	201	6.3	3	6.8	2	4.6	3	6.8	3	-	-	-
Pike County	254	11.1	4	10.8	4	10.8	4	10.8	4	-	-	-
Waverly	63	13.7	-	-	-	-	-	-	-	-	-	-
Balance of County	191	10.5	4	12.8	4	12.8	4	12.8	4	-	-	-
Portage County	903	6.6	12	6.4	11	5.9	16	8.5	15	1	-	-
Aurora	59	7.2	1	10.3	-	-	-	-	-	-	-	-
Kent	151	5.8	2	7.2	2	7.2	2	7.2	2	-	-	-
Ravenna	178	14.8	3	15.7	3	15.7	5	26.2	4	1	-	-
Streetsboro	49	5.4	1	9.0	1	9.0	1	9.0	1	-	-	-
Balance of County	466	5.8	5	4.2	5	4.2	8	6.7	8	-	-	-
Preble County	311	8.1	2	3.6	-	-	3	5.5	3	-	-	-
Eaton	98	14.3	1	9.5	-	-	1	9.5	1	-	-	-
Balance of County	213	6.8	1	2.2	-	-	2	4.5	2	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Putnam County	279	8.5	2	3.3	2	3.3	5	8.3	5	-	-	-
Richland County	1,176	9.0	8	4.5	11	6.2	15	8.5	13	2	-	-
Crestline*	-	-	-	-	-	-	-	-	-	-	-	-
Mansfield	655	12.1	3	3.3	8	8.8	10	11.0	8	2	-	-
Shelby	116	12.0	1	8.8	-	-	-	-	-	-	-	-
Balance of County	405	6.0	4	5.4	3	4.0	5	6.7	5	-	-	-
Ross County	671	10.3	8	9.1	3	3.4	8	9.1	8	-	-	-
Chillicothe	336	14.3	2	5.7	1	2.8	2	5.7	2	-	-	-
Balance of County	335	8.1	6	11.5	2	3.8	6	11.5	6	-	-	-
Sandusky County	492	7.8	5	5.8	3	3.5	8	9.3	8	-	-	-
Bellevue*	34	8.0	-	-	-	-	1	16.9	1	-	-	-
Clyde	47	8.6	-	-	1	11.8	1	11.8	1	-	-	-
Fremont	171	9.6	3	10.6	2	7.0	3	10.6	3	-	-	-
Balance of County	240	6.7	2	4.6	-	-	3	6.9	3	-	-	-
Scioto County	1,010	11.9	8	7.7	6	5.8	10	9.6	10	-	-	-
Portsmouth	418	16.1	2	6.3	1	3.1	4	12.5	4	-	-	-
Balance of County	592	10.1	6	8.3	5	6.9	6	8.3	6	-	-	-
Seneca County	525	8.5	6	6.8	-	-	4	4.5	4	-	-	-
Fostoria*	122	10.8	-	-	-	-	1	4.3	1	-	-	-
Tiffin	169	8.6	2	8.2	-	-	1	4.1	1	-	-	-
Balance of County	234	7.5	4	9.9	-	-	2	4.9	2	-	-	-
Shelby County	354	8.2	7	10.4	3	4.5	5	7.4	5	-	-	-
Sidney	158	8.9	4	13.2	2	6.6	3	9.9	3	-	-	-
Balance of County	196	7.7	3	8.1	1	2.7	2	5.4	2	-	-	-
Stark County	3,596	9.5	35	6.8	23	4.4	41	7.9	35	6	-	-
Alliance*	297	12.2	7	18.0	2	5.1	4	10.3	3	1	-	-
Canton	1,054	11.1	10	6.9	9	6.2	19	13.1	14	5	-	-
Louisville	86	10.9	-	-	2	13.7	2	13.7	2	-	-	-
Massillon	392	12.8	3	6.5	2	4.3	5	10.8	5	-	-	-
North Canton	133	9.3	1	5.5	2	11.0	2	11.0	2	-	-	-
Balance of County	1,634	7.9	14	5.5	6	2.4	9	3.5	9	-	-	-
Summit County	4,897	9.3	42	5.9	35	4.9	65	9.1	45	19	-	-
Akron	2,342	9.9	19	5.4	20	5.6	40	11.3	21	19	-	-
Barberton	370	12.4	3	7.2	1	2.4	2	4.8	2	-	-	-
Cuyahoga Falls	404	9.2	3	5.0	3	5.0	5	8.3	5	-	-	-
Fairlawn	59	9.7	-	-	-	-	1	55.6	1	-	-	-
Macedonia	41	6.2	1	10.0	1	10.0	1	10.0	1	-	-	-
Norton*	85	6.9	1	11.5	1	11.5	1	11.5	1	-	-	-
Stow	163	6.4	3	10.8	1	3.6	2	7.2	2	-	-	-
Tallmadge	116	7.6	-	-	1	9.9	1	9.9	1	-	-	-
Twinsburg	58	7.6	1	6.0	-	-	-	-	-	-	-	-
Balance of County	1,259	9.0	11	6.0	7	3.8	12	6.5	11	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Trumbull County	2,192	9.1	22	7.3	18	6.0	28	9.3	18	10	-	-
Cortland	37	7.4	1	7.9	3	23.6	3	23.6	3	-	-	-
Girard	140	11.2	2	11.7	2	11.7	3	17.5	3	-	-	-
Hubbard	96	10.4	-	-	1	6.4	1	6.4	1	-	-	-
Newton Falls	49	9.9	-	-	-	-	-	-	-	-	-	-
Niles	210	9.1	2	6.7	2	6.7	2	6.7	2	-	-	-
Warren	669	11.8	5	5.2	6	6.3	12	12.6	4	8	-	-
Youngstown*	33	5/	1	90.9	-	-	-	-	-	-	-	-
Balance of County	958	7.3	11	9.1	4	3.3	7	5.8	5	2	-	-
Tuscarawas County	888	10.5	9	7.5	9	7.5	9	7.5	9	-	-	-
Dover	167	14.2	2	13.4	2	13.4	2	13.4	2	-	-	-
New Philadelphia	162	9.6	4	16.1	2	8.1	2	8.1	2	-	-	-
Uhrichsville	82	13.4	-	-	1	10.6	1	10.6	1	-	-	-
Balance of County	477	9.6	3	4.2	4	5.6	4	5.6	4	-	-	-
Union County	249	8.4	2	4.3	1	2.1	1	2.1	1	-	-	-
Marysville	85	11.5	1	5.7	-	-	-	-	-	-	-	-
Balance of County	164	7.4	1	3.4	1	3.4	1	3.4	1	-	-	-
Van Wert County	275	9.0	-	-	-	-	2	4.8	2	-	-	-
Delphos*	23	6.9	-	-	-	-	-	-	-	-	-	-
Van Wert City	112	10.1	-	-	-	-	2	13.2	2	-	-	-
Balance of County	140	8.7	-	-	-	-	-	-	-	-	-	-
Vinton County	104	9.0	3	17.5	1	5.8	3	17.5	3	-	-	-
Warren County	782	7.9	8	4.9	9	5.5	12	7.3	12	-	-	-
Franklin	135	12.6	-	-	2	9.3	4	18.6	4	-	-	-
Lebanon	114	11.8	-	-	-	-	-	-	-	-	-	-
Loveland*	15	5/	-	-	-	-	-	-	-	-	-	-
Mason	60	6.9	-	-	1	5.3	1	5.3	1	-	-	-
Balance of County	458	6.5	8	7.6	6	5.7	7	6.6	7	-	-	-
Washington County	610	9.5	7	9.1	5	6.5	6	7.8	6	-	-	-
Belpre	73	10.1	2	23.8	2	23.8	2	23.8	2	-	-	-
Marietta	200	12.1	3	16.2	-	-	-	-	-	-	-	-
Balance of County	337	8.3	2	4.0	3	6.0	4	8.0	4	-	-	-
Wayne County	802	8.2	6	3.6	9	5.4	16	9.6	15	1	-	-
Norton*	-	-	-	-	-	-	-	-	-	-	-	-
Orrville	81	10.8	-	-	1	6.8	2	13.5	2	-	-	-
Rittman*	63	10.5	1	10.3	-	-	-	-	-	-	-	-
Wooster	227	11.8	2	6.4	2	6.4	2	6.4	1	1	-	-
Balance of County	431	6.7	3	2.7	6	5.4	12	10.8	12	-	-	-
Williams County	311	8.6	1	1.9	1	1.9	2	3.7	2	-	-	-
Bryan	84	10.7	1	8.2	-	-	-	-	-	-	-	-
Balance of County	227	8.0	-	-	1	2.4	2	4.8	2	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
Wood County	766	7.1	15	10.4	5	3.5	11	7.6	10	1	-	-
Bowling Green	133	5.2	4	15.9	3	12.0	3	12.0	3	-	-	-
Fostoria*	9	8.4	-	-	-	-	-	-	-	-	-	-
Northwood	38	6.9	-	-	-	-	-	-	-	-	-	-
Perrysburg	103	10.1	1	6.0	1	6.0	2	11.9	1	1	-	-
Rossford	50	8.4	-	-	-	-	-	-	-	-	-	-
Balance of County	433	7.4	10	11.9	1	1.2	6	7.2	6	-	-	-
Wyandot County	247	10.9	-	-	1	3.3	3	9.8	3	-	-	-
Upper Sandusky	84	14.1	-	-	-	-	1	11.8	1	-	-	-
Balance of County	163	9.8	-	-	1	4.5	2	9.0	2	-	-	-
*CITIES LOCATED IN MORE THAN ONE COUNTY:												
Alliance	297	12.2	7	17.9	2	5.1	4	10.2	3	1	-	-
Mahoning County	-	-	-	-	-	-	-	-	-	-	-	-
Stark County	297	12.2	7	18.0	2	5.1	4	10.3	3	1	-	-
Bellevue	69	8.4	-	-	-	-	1	8.1	1	-	-	-
Huron County	35	8.9	-	-	-	-	-	-	-	-	-	-
Sandusky County	34	8.0	-	-	-	-	1	16.9	1	-	-	-
Columbus	4,891	8.7	95	8.5	97	8.7	158	14.2	96	57	1	0.9
Fairfield County	-	-	-	-	-	-	-	-	-	-	-	-
Franklin County	4,891	8.7	95	8.5	97	8.7	158	14.2	96	57	1	0.9
Crestline	58	10.7	-	-	1	11.8	2	23.5	2	-	-	-
Crawford County	58	10.8	-	-	1	11.8	2	23.5	2	-	-	-
Richland County	-	-	-	-	-	-	-	-	-	-	-	-
Delphos	55	7.5	-	-	1	7.8	2	15.5	2	-	-	-
Allen County	32	8.0	-	-	1	12.2	2	24.4	2	-	-	-
Van Wert County	23	6.9	-	-	-	-	-	-	-	-	-	-
Fostoria	168	10.7	-	-	-	-	1	3.4	1	-	-	-
Hancock County	37	10.8	-	-	-	-	-	-	-	-	-	-
Seneca County	122	10.8	-	-	-	-	1	4.3	1	-	-	-
Wood County	9	8.4	-	-	-	-	-	-	-	-	-	-
Loveland	78	8.6	-	-	3	13.1	3	13.1	3	-	-	-
Clermont County	19	11.6	-	-	1	11.2	1	11.2	1	-	-	-
Hamilton County	44	6.0	-	-	2	16.8	2	16.8	2	-	-	-
Warren County	15	5/	-	-	-	-	-	-	-	-	-	-
Milford	105	20.1	1	6.5	1	6.5	1	6.5	1	-	-	-
Clermont County	105	20.2	1	6.5	1	6.5	1	6.5	1	-	-	-
Hamilton County	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 21 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	ALL CAUSES		FETAL		NEONATAL		INFANT				MATERNAL	
	NUMBER	RATE 1/	NUMBER	RATE 2/	NUMBER	RATE 2/	NUMBER	RATE 2/	WHITE	BLACK	NUMBER	RATE 3/
*CITIES LOCATED IN MORE THAN ONE COUNTY (Continued)												
Norton	85	6.9	1	11.5	1	11.5	1	11.5	1	-	-	-
Summit County	85	6.9	1	11.5	1	11.5	1	11.5	1	-	-	-
Wayne County	-	-	-	-	-	-	-	-	-	-	-	-
Reynoldsburg	139	6.7	1	2.6	3	7.8	4	10.4	2	2	-	-
Fairfield County	1	4/	-	-	-	-	-	-	-	-	-	-
Franklin County	136	6.9	1	2.7	3	8.1	4	10.8	2	2	-	-
Licking County	2	2.0	-	-	-	-	-	-	-	-	-	-
Rittman	63	10.4	1	10.3	-	-	-	-	-	-	-	-
Medina County	-	-	-	-	-	-	-	-	-	-	-	-
Wayne County	63	10.5	1	10.3	-	-	-	-	-	-	-	-
Vermilion	85	7.7	2	11.8	-	-	3	17.6	3	-	-	-
Erie County	53	9.4	-	-	-	-	3	34.9	3	-	-	-
Lorain County	32	6.0	2	23.8	-	-	-	-	-	-	-	-
Westerville	219	9.4	2	4.3	1	2.2	2	4.3	2	-	-	-
Delaware County	12	31.0	-	-	-	-	-	-	-	-	-	-
Franklin County	207	9.0	2	4.5	1	2.3	2	4.5	2	-	-	-
Youngstown	1,479	12.8	13	8.2	16	10.1	23	14.5	7	16	-	-
Mahoning County	1,446	12.5	12	7.6	16	10.1	23	14.6	7	16	-	-
Trumbull County	33	5/	1	90.9	-	-	-	-	-	-	-	-

1/ All Causes - Death Rate per 1,000 Population
2/ Fetal, Neonatal, and Infant Death Rates per 1,000 Live Births
3/ Maternal Death Rate per 10,000 Live Births
4/ No Population on which to base Rate
5/ Rates not Calculated for Areas with Population Under 100

TABLE 22

RESIDENT DEATHS FROM FIVE LEADING CAUSES OF DEATH: NUMBER AND RATE PER 100,000 POPULATION, BY COUNTY, CITY, AND BALANCE OF COUNTY, OHIO, 1988

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
OHIO	37,776	349.9	23,375	216.5	7,122	66.0	4,259	39.4	3,785	35.1
Adams County	103	423.4	51	209.6	14	57.5	13	53.4	16	65.8
Allen County	351	312.7	231	205.8	80	71.3	44	39.2	43	38.3
Delphos*	16	401.6	7	175.7	-	-	1	25.1	2	50.2
Lima	211	445.3	146	308.1	53	111.9	26	54.9	24	50.7
Balance of County	124	203.7	78	128.1	27	44.4	17	27.9	17	27.9
Ashland County	145	314.0	97	210.1	33	71.5	19	41.1	14	30.3
Ashland City	79	388.7	49	241.1	23	113.2	11	54.1	4	19.7
Balance of County	66	255.3	48	185.7	10	38.7	8	30.9	10	38.7
Ashtabula County	407	390.5	228	218.8	50	48.0	40	38.4	40	38.4
Ashtabula City	122	520.3	59	251.6	11	46.9	12	51.2	10	42.6
Conneaut	46	332.5	34	245.8	8	57.8	3	21.7	4	28.9
Geneva	29	435.8	22	330.6	4	60.1	2	30.1	-	-
Balance of County	210	348.4	113	187.5	27	44.8	23	38.2	26	43.1
Athens County	169	299.7	91	161.4	39	69.2	24	42.6	10	17.7
Athens City	31	157.0	18	91.2	10	50.7	3	15.2	4	20.3
Nelsonville	21	459.8	14	306.5	4	87.6	4	87.6	-	-
Balance of County	117	364.6	59	183.9	25	77.9	17	53.0	6	18.7
Auglaize County	170	399.5	76	178.6	28	65.8	13	30.5	20	47.0
St. Marys	28	332.8	14	166.4	7	83.2	2	23.8	3	35.7
Wapakoneta	36	428.5	22	261.8	4	47.6	3	35.7	2	23.8
Balance of County	106	411.8	40	155.4	17	66.1	8	31.1	15	58.3
Belmont County	399	483.2	236	285.8	65	78.7	50	60.6	30	36.3
Bellaire	29	351.9	31	376.2	10	121.3	8	97.1	4	48.5
Martins Ferry	43	460.8	34	364.4	6	64.3	5	53.6	1	10.7
St. Clairsville	42	770.4	23	421.9	8	146.7	4	73.4	3	55.0
Balance of County	285	478.6	148	248.6	41	68.9	33	55.4	22	36.9
Brown County	112	350.9	82	256.9	24	75.2	10	31.3	17	53.3
Butler County	726	280.5	493	190.5	162	62.6	131	50.6	87	33.6
Fairfield	77	250.2	41	133.2	13	42.2	12	39.0	6	19.5
Hamilton	219	346.6	152	240.5	49	77.5	37	58.6	27	42.7
Middletown	172	393.4	113	258.5	37	84.6	29	66.3	17	38.9
Oxford	24	135.9	13	73.6	2	11.3	2	11.3	3	17.0
Trenton	10	156.2	6	93.7	3	46.9	2	31.2	2	31.2
Balance of County	224	230.8	168	173.1	58	59.8	49	50.5	32	33.0
Carroll County	85	332.1	41	160.2	15	58.6	9	35.2	10	39.1

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Champaign County	116	344.7	61	181.3	19	56.5	5	14.9	15	44.6
Urbana	48	446.0	23	213.7	3	27.9	3	27.9	5	46.5
Balance of County	68	297.1	38	166.0	16	69.9	2	8.7	10	43.7
Clark County	503	334.8	351	233.6	113	75.2	64	42.6	35	23.3
New Carlisle	20	307.8	14	215.5	5	76.9	2	30.8	2	30.8
Springfield	298	410.7	224	308.7	68	93.7	42	57.9	20	27.6
Balance of County	185	259.9	113	158.8	40	56.2	20	28.1	13	18.3
Clermont County	328	255.3	262	203.9	52	40.5	48	37.4	69	53.7
Loveland*	6	365.2	3	182.6	3	182.6	2	121.7	3	182.6
Milford*	36	691.6	25	480.3	7	134.5	4	76.8	4	76.8
Balance of County	286	235.1	234	192.4	42	34.5	42	34.5	62	51.0
Clinton County	145	419.0	78	225.4	21	60.7	22	63.6	12	34.7
Wilmington	56	536.9	28	268.4	10	95.9	9	86.3	5	47.9
Balance of County	89	368.2	50	206.9	11	45.5	13	53.8	7	29.0
Columbiana County	451	397.1	249	219.2	95	83.6	47	41.4	33	29.1
East Liverpool	98	587.3	43	257.7	24	143.8	12	71.9	4	24.0
East Palestine	26	490.0	14	263.9	2	37.7	3	56.5	1	18.8
Salem	61	474.0	33	256.4	16	124.3	5	38.9	5	38.9
Wellsville	23	451.4	5	98.1	4	78.5	3	58.9	4	78.5
Balance of County	243	330.1	154	209.2	49	66.6	24	32.6	19	25.8
Coshocton County	152	421.9	74	205.4	21	58.3	17	47.2	19	52.7
Coshocton City	74	552.0	37	276.0	12	89.5	12	89.5	12	89.5
Balance of County	78	344.8	37	163.6	9	39.8	5	22.1	7	30.9
Crawford County	169	337.5	111	221.7	38	75.9	20	39.9	17	33.9
Bucyrus	58	431.8	35	260.6	10	74.4	6	44.7	8	59.6
Crestline*	15	278.2	18	333.8	2	37.1	3	55.6	2	37.1
Galion	55	443.9	30	242.1	15	121.1	6	48.4	1	8.1
Balance of County	41	217.4	28	148.5	11	58.3	5	26.5	6	31.8
Cuyahoga County	6,028	402.3	3,701	247.0	1,050	70.1	617	41.2	524	35.0
Bay Village	55	308.2	24	134.5	14	78.4	3	16.8	5	28.0
Beachwood	95	951.6	43	430.7	19	190.3	5	50.1	7	70.1
Bedford	70	464.9	52	345.4	7	46.5	8	53.1	4	26.6
Bedford Heights	27	204.3	29	219.5	5	37.8	3	22.7	7	53.0
Berea	70	357.7	43	219.8	11	56.2	4	20.4	4	20.4
Brecksville	29	286.2	26	256.6	5	49.3	5	49.3	6	59.2
Broadview Heights	30	274.7	23	210.6	6	54.9	4	36.6	5	45.8
Brooklyn	59	478.0	40	324.1	8	64.8	7	56.7	3	24.3
Brook Park	64	244.3	44	168.0	11	42.0	1	3.8	10	38.2
Cleveland	2,410	420.0	1,436	250.3	430	74.9	248	43.2	270	47.1
Cleveland Heights	179	317.2	90	159.5	30	53.2	19	33.7	13	23.0
East Cleveland	125	338.2	80	216.5	13	35.2	9	24.4	11	29.8
Euclid	279	465.0	169	281.7	47	78.3	29	48.3	15	25.0

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Cuyahoga Co. (Cont.)										
Fairview Park	100	517.8	45	233.0	24	124.3	9	46.6	5	25.9
Garfield Heights	149	426.5	82	234.7	31	88.7	12	34.3	10	28.6
Highland Heights	21	365.9	11	191.7	5	87.1	4	69.7	1	17.4
Independence	31	469.2	20	302.7	3	45.4	2	30.3	1	15.1
Lakewood	242	390.6	159	256.6	51	82.3	27	43.6	23	37.1
Lyndhurst	78	431.1	55	304.0	15	82.9	8	44.2	9	49.7
Maple Heights	130	437.2	82	275.8	18	60.5	20	67.3	4	13.5
Mayfield Heights	143	663.6	68	315.5	15	69.6	17	78.9	11	51.0
Middleburg Heights	46	283.6	38	234.3	8	49.3	8	49.3	5	30.8
North Olmsted	107	293.3	75	205.6	23	63.0	12	32.9	9	24.7
North Royalton	54	305.6	40	226.4	7	39.6	2	11.3	1	5.7
Olmsted Falls	14	238.6	12	204.5	3	51.1	1	17.0	-	-
Parma	401	433.3	266	287.4	49	52.9	43	46.5	24	25.9
Parma Heights	134	579.8	74	320.2	25	108.2	14	60.6	6	26.0
Pepper Pike	19	307.6	6	97.1	4	64.8	-	-	1	16.2
Richmond Heights	33	326.9	19	188.2	5	49.5	1	9.9	1	9.9
Rocky River	100	474.3	57	270.3	18	85.4	10	47.4	6	28.5
Seven Hills	52	381.0	43	315.0	12	87.9	4	29.3	3	22.0
Shaker Heights	89	274.0	76	233.9	28	86.2	8	24.6	8	24.6
Solon	33	230.1	24	167.4	8	55.8	3	20.9	3	20.9
South Euclid	96	373.4	63	245.0	10	38.9	5	19.4	2	7.8
Strongsville	88	307.9	51	178.5	8	28.0	16	56.0	9	31.5
University Heights	56	363.6	21	136.4	7	45.5	8	51.9	1	6.5
Warrensville Heights	48	289.8	41	247.5	8	48.3	5	30.2	2	12.1
Westlake	94	482.5	50	256.6	21	107.8	14	71.9	3	15.4
Balance of County	178	418.6	124	291.6	38	89.4	19	44.7	16	37.6
Darke County	259	470.1	117	212.4	50	90.8	15	27.2	23	41.7
Greenville	107	823.1	46	353.9	19	146.2	5	38.5	5	38.5
Balance of County	152	361.1	71	168.7	31	73.6	10	23.8	18	42.8
Defiance County	126	315.1	73	182.6	26	65.0	15	37.5	18	45.0
Defiance City	64	380.7	41	243.9	15	89.2	10	59.5	9	53.5
Balance of County	62	267.5	32	138.1	11	47.5	5	21.6	9	38.8
Delaware County	171	317.6	100	185.7	39	72.4	10	18.6	16	29.7
Delaware City	84	447.3	30	159.7	19	101.2	2	10.6	4	21.3
Westerville*	5	1,292.0	1	258.4	1	258.4	-	-	-	-
Balance of County	82	236.5	69	199.0	19	54.8	8	23.1	12	34.6
Erie County	237	297.5	156	195.8	47	59.0	34	42.7	29	36.4
Huron	18	252.7	17	238.7	3	42.1	2	28.1	3	42.1
Sandusky	127	405.0	77	245.5	21	67.0	14	44.6	16	51.0
Vermilion*	24	426.0	7	124.2	5	88.7	2	35.5	2	35.5
Balance of County	68	191.3	55	154.8	18	50.7	16	45.0	8	22.5
Fairfield County	333	355.5	178	190.0	69	73.7	38	40.6	28	29.9
Columbus*	-	-	-	-	-	-	-	-	-	-
Lancaster	152	434.9	82	234.6	37	105.9	23	65.8	13	37.2

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Fairfield Co. (Cont.)										
Reynoldsburg	1	1/	-	-	-	-	-	-	-	-
Balance of County	180	306.7	96	163.6	32	54.5	15	25.6	15	25.6
Fayette County	143	520.6	64	233.0	39	142.0	13	47.3	19	69.2
Washington	84	662.4	32	252.3	30	236.6	11	86.7	8	63.1
Balance of County	59	399.1	32	216.4	9	60.9	2	13.5	11	74.4
Franklin County	2,504	288.1	1,723	198.2	447	51.4	303	34.9	284	32.7
Bexley	49	365.5	34	253.6	6	44.8	4	29.8	1	7.5
Columbus*	1,650	292.1	1,118	197.9	309	54.7	188	33.3	189	33.5
Gahanna	37	205.5	41	227.8	7	38.9	4	22.2	-	-
Grandview Heights	8	107.8	13	175.2	2	27.0	3	40.4	2	27.0
Grove City	64	380.6	32	190.3	7	41.6	3	17.8	3	17.8
Hilliard	44	549.5	12	149.9	6	74.9	2	25.0	3	37.5
Reynoldsburg*	43	218.6	37	188.1	3	15.3	11	55.9	8	40.7
Upper Arlington	113	317.0	88	246.9	16	44.9	16	44.9	7	19.6
Westerville*	54	234.5	56	243.2	12	52.1	8	34.7	9	39.1
Whitehall	57	267.6	42	197.2	9	42.3	9	42.3	6	28.2
Worthington	43	286.4	29	193.1	13	86.6	1	6.7	8	53.3
Balance of County	342	271.4	221	175.4	57	45.2	54	42.9	48	38.1
Fulton County	140	370.9	60	158.9	44	116.6	9	23.8	23	60.9
Wauseon	23	372.6	9	145.8	9	145.8	2	32.4	3	48.6
Balance of County	117	370.5	51	161.5	35	110.8	7	22.2	20	63.3
Gallia County	128	425.3	79	262.5	24	79.7	17	56.5	10	33.2
Gallipolis	40	717.4	11	197.3	5	89.7	4	71.7	2	35.9
Balance of County	88	358.9	68	277.3	19	77.5	13	53.0	8	32.6
Geauga County	183	245.7	129	173.2	39	52.4	21	28.2	20	26.9
Greene County	329	253.5	203	156.4	58	44.7	41	31.6	36	27.7
Beavercreek	45	142.5	47	148.8	8	25.3	4	12.7	6	19.0
Bellbrook	17	328.6	2	38.7	1	19.3	1	19.3	-	-
Fairborn	78	262.6	42	141.4	12	40.4	11	37.0	12	40.4
Xenia	101	409.7	50	202.8	18	73.0	13	52.7	6	24.3
Balance of County	88	227.7	62	160.4	19	49.2	12	31.0	12	31.0
Guernsey County	167	397.4	86	204.6	30	71.4	20	47.6	13	30.9
Cambridge	60	442.1	31	228.4	11	81.0	7	51.6	6	44.2
Balance of County	107	376.1	55	193.3	19	66.8	13	45.7	7	24.6
Hamilton County	3,231	370.0	2,088	239.1	574	65.7	406	46.5	272	31.1
Blue Ash	27	284.0	16	168.3	6	63.1	3	31.6	2	21.0
Cheviot	67	677.6	24	242.7	5	50.6	5	50.6	7	70.8
Cincinnati	1,636	424.4	1,017	263.8	296	76.8	211	54.7	155	40.2
Deer Park	52	770.9	25	370.6	11	163.1	5	74.1	3	44.5
Forest Park	33	176.7	28	149.9	6	32.1	2	10.7	5	26.8
Harrison	24	409.9	29	495.3	3	51.2	2	34.2	4	68.3
Indian Hill	17	307.9	18	326.0	2	36.2	2	36.2	1	18.1
Lincoln Heights	27	513.4	16	304.2	2	38.0	1	19.0	1	19.0

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Hamilton Co. (Cont.)										
Loveland*	15	203.1	11	149.0	4	54.2	4	54.2	3	40.6
Madeira	39	417.5	13	139.2	11	117.8	5	53.5	3	32.1
Milford*	-	-	-	-	-	-	-	-	-	-
Montgomery	28	277.6	24	237.9	9	89.2	2	19.8	3	29.7
Mt. Healthy	38	502.5	20	264.5	9	119.0	7	92.6	1	13.2
North College Hill	67	602.8	35	314.9	9	81.0	6	54.0	1	9.0
Norwood	114	432.8	58	220.2	19	72.1	17	64.5	9	34.2
Reading	38	295.9	33	256.9	9	70.1	11	85.6	-	-
St. Bernard	16	296.5	20	370.6	5	92.7	5	92.7	1	18.5
Sharonville	28	277.0	24	237.4	6	59.4	6	59.4	2	19.8
Silverton	33	534.7	19	307.8	3	48.6	9	145.8	3	48.6
Springdale	40	395.6	21	207.7	6	59.3	1	9.9	-	-
Wyoming	24	289.8	13	157.0	5	60.4	2	24.1	1	12.1
Balance of County	868	287.8	624	206.9	148	49.1	100	33.2	67	22.2
Hancock County	207	320.5	124	192.0	50	77.4	13	20.1	28	43.4
Findlay	140	393.3	82	230.4	40	112.4	10	28.1	15	42.1
Fostoria*	16	468.9	7	205.2	2	58.6	-	-	2	58.6
Balance of County	51	199.4	35	136.9	8	31.3	3	11.7	11	43.0
Hardin County	128	391.2	58	177.3	24	73.4	14	42.8	17	52.0
Kenton	41	476.5	22	255.7	9	104.6	6	69.7	3	34.9
Balance of County	87	360.8	36	149.3	15	62.2	8	33.2	14	58.1
Harrison County	91	501.3	54	297.5	14	77.1	6	33.1	8	44.1
Henry County	101	355.8	65	229.0	25	88.1	8	28.2	13	45.8
Napoleon	36	417.9	21	243.8	11	127.7	3	34.8	3	34.8
Balance of County	65	328.8	44	222.6	14	70.8	5	25.3	10	50.6
Highland County	118	352.5	94	280.8	27	80.7	16	47.8	20	59.7
Greenfield	20	397.3	18	357.6	5	99.3	5	99.3	5	99.3
Hillsboro	24	377.6	25	393.3	11	173.1	3	47.2	4	62.9
Balance of County	74	335.0	51	230.9	11	49.8	8	36.2	11	49.8
Hocking County	79	325.0	45	185.2	13	53.5	15	61.7	11	45.3
Logan	36	549.0	20	305.0	5	76.3	6	91.5	3	45.8
Balance of County	43	242.3	25	140.9	8	45.1	9	50.7	8	45.1
Holmes County	91	309.4	46	156.4	14	47.6	8	27.2	16	54.4
Huron County	205	375.4	94	172.1	40	73.2	23	42.1	19	34.8
Bellevue*	10	253.2	11	278.5	2	50.6	4	101.3	-	-
Norwalk	54	376.1	19	132.3	14	97.5	7	48.8	3	20.9
Willard	40	699.3	11	192.3	8	139.9	3	52.4	2	35.0
Balance of County	101	330.3	53	173.3	16	52.3	9	29.4	14	45.8
Jackson County	116	379.2	67	219.0	26	85.0	20	65.4	9	29.4
Jackson City	31	464.4	20	299.6	4	59.9	3	44.9	1	15.0

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Jackson Co. (Cont.)										
Wellston	25	415.6	13	216.1	9	149.6	7	116.4	2	33.2
Balance of County	60	335.2	34	189.9	13	72.6	10	55.9	6	33.5
Jefferson County	373	407.4	263	287.2	79	86.3	38	41.5	22	24.0
Mingo Junction	24	496.5	13	268.9	7	144.8	1	20.7	-	-
Steubenville	127	481.1	98	371.2	26	98.5	8	30.3	1	3.8
Toronto	23	331.7	16	230.7	8	115.4	2	28.8	2	28.8
Balance of County	199	372.7	136	254.7	38	71.2	27	50.6	19	35.6
Knox County	166	358.5	95	205.2	49	105.8	17	36.7	15	32.4
Mt. Vernon	72	502.7	43	300.2	23	160.6	7	48.9	6	41.9
Balance of County	94	293.9	52	162.6	26	81.3	10	31.3	9	28.1
Lake County	675	317.2	442	207.7	93	43.7	97	45.6	54	25.4
Eastlake	54	244.3	50	226.2	5	22.6	11	49.8	4	18.1
Kirtland	27	452.3	14	234.5	7	117.3	5	83.8	1	16.8
Mentor	109	259.1	91	216.3	11	26.2	18	42.8	6	14.3
Mentor-on-the-Lake	14	176.8	4	50.5	5	63.1	2	25.3	-	-
Painesville	65	396.6	31	189.1	6	36.6	10	61.0	6	36.6
Wickliffe	61	363.3	36	214.4	2	11.9	9	53.6	4	23.8
Willoughby	95	491.5	46	238.0	13	67.3	10	51.7	10	51.7
Willoughby Hills	36	418.0	18	209.0	4	46.4	5	58.1	2	23.2
Willowick	75	420.5	47	263.5	15	84.1	12	67.3	2	11.2
Balance of County	139	249.2	105	188.2	25	44.8	15	26.9	19	34.1
Lawrence County	315	493.4	176	275.7	56	87.7	31	48.6	27	42.3
Ironton	103	720.8	43	300.9	23	161.0	8	56.0	5	35.0
Balance of County	212	427.8	133	268.4	33	66.6	23	46.4	22	44.4
Licking County	398	329.0	251	207.5	90	74.4	68	56.2	53	43.8
Heath	35	502.2	17	243.9	5	71.7	4	57.4	2	28.7
Newark	186	451.5	132	320.4	44	106.8	34	82.5	23	55.8
Reynoldsburg*	1	100.7	1	100.7	-	-	-	-	-	-
Balance of County	176	245.1	101	140.6	41	57.1	30	41.8	28	39.0
Logan County	170	434.2	100	255.4	38	97.1	16	40.9	19	48.5
Bellefontaine	52	437.4	27	227.1	13	109.4	8	67.3	4	33.6
Balance of County	118	432.8	73	267.7	25	91.7	8	29.3	15	55.0
Lorain County	709	257.9	526	191.3	135	49.1	96	34.9	98	35.6
Amherst	26	244.4	25	235.0	7	65.8	6	56.4	6	56.4
Avon	18	248.6	18	248.6	4	55.2	4	55.2	1	13.8
Avon Lake	36	272.3	29	219.3	5	37.8	5	37.8	4	30.3
Elyria	158	274.6	90	156.4	36	62.6	20	34.8	27	46.9
Lorain City	232	307.6	201	266.5	45	59.7	31	41.1	21	27.8
North Ridgeville	39	181.2	31	144.0	4	18.6	5	23.2	3	13.9
Oberlin	21	242.5	12	138.6	9	103.9	1	11.5	6	69.3
Sheffield Lake	15	143.1	16	152.6	1	9.5	8	76.3	3	28.6
Vermilion*	11	204.5	5	93.0	-	-	3	55.8	2	37.2
Balance of County	153	236.1	99	152.8	24	37.0	13	20.1	25	38.6

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Lucas County	1,691	358.5	1,070	226.8	362	76.7	235	49.8	166	35.2
Maumee	42	266.7	38	241.3	9	57.2	6	38.1	5	31.8
Oregon	88	471.2	43	230.3	6	32.1	17	91.0	5	26.8
Sylvania	46	296.3	23	148.1	9	58.0	1	6.4	4	25.8
Toledo	1,292	364.3	841	237.1	283	79.8	182	51.3	121	34.1
Balance of County	223	332.1	125	186.1	55	81.9	29	43.2	31	46.2
Madison County	88	266.6	60	181.8	37	112.1	11	33.3	15	45.4
London	30	431.2	22	316.2	17	244.3	4	57.5	4	57.5
Balance of County	58	222.7	38	145.9	20	76.8	7	26.9	11	42.2
Mahoning County	1,142	394.5	698	241.1	249	86.0	92	31.8	115	39.7
Alliance*	-	-	-	-	-	-	-	-	-	-
Campbell	48	413.1	36	309.8	12	103.3	2	17.2	6	51.6
Canfield	28	505.9	20	361.3	4	72.3	2	36.1	2	36.1
Sebring	37	728.6	8	157.5	4	78.8	1	19.7	1	19.7
Struthers	66	484.4	31	227.5	14	102.8	6	44.0	3	22.0
Youngstown*	531	460.0	316	273.8	127	110.0	40	34.7	58	50.2
Balance of County	432	312.6	287	207.7	88	63.7	41	29.7	45	32.6
Marion County	200	294.2	162	238.3	50	73.6	24	35.3	25	36.8
Marion City	124	334.8	97	261.9	29	78.3	14	37.8	15	40.5
Balance of County	76	245.7	65	210.1	21	67.9	10	32.3	10	32.3
Medina County	287	253.6	172	152.0	48	42.4	29	25.6	37	32.7
Brunswick	46	163.7	24	85.4	7	24.9	7	24.9	5	17.8
Medina City	66	432.3	35	229.2	12	78.6	11	72.0	4	26.2
Rittman*	-	-	-	-	-	-	-	-	-	-
Wadsworth	59	389.0	36	237.4	10	65.9	4	26.4	1	6.6
Balance of County	116	212.7	77	141.2	19	34.8	7	12.8	27	49.5
Meigs County	86	363.8	57	241.1	15	63.4	9	38.1	14	59.2
Mercer County	122	318.3	68	177.4	21	54.8	9	23.5	13	33.9
Celina	43	470.6	23	251.7	10	109.4	3	32.8	2	21.9
Balance of County	79	270.6	45	154.1	11	37.7	6	20.6	11	37.7
Miami County	384	424.9	150	166.0	53	58.6	33	36.5	30	33.2
Piqua	110	537.1	36	175.8	15	73.2	3	14.6	7	34.2
Tipp City	26	464.7	13	232.4	6	107.2	4	71.5	2	35.7
Troy	84	440.1	40	209.6	14	73.4	6	31.4	4	21.0
Balance of County	164	362.7	61	134.9	18	39.8	20	44.2	17	37.6
Monroe County	75	431.5	40	230.1	12	69.0	3	17.3	8	46.0
Montgomery County	1,906	333.4	1,222	213.7	353	61.7	228	39.9	185	32.4
Centerville	58	307.1	34	180.0	21	111.2	10	52.9	2	10.6
Dayton	790	396.3	470	235.8	134	67.2	90	45.2	90	45.2
Englewood	33	291.3	20	176.5	9	79.4	6	53.0	2	17.7

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Montgomery Co. (Cont.)										
Germantown	14	279.2	8	159.5	1	19.9	-	-	1	19.9
Huber Heights	66	186.0	27	76.1	6	16.9	8	22.5	8	22.5
Kettering	217	354.7	162	264.8	39	63.7	31	50.7	14	22.9
Miamisburg	50	326.7	25	163.4	10	65.3	10	65.3	3	19.6
Moraine	26	488.3	19	356.8	4	75.1	2	37.6	4	75.1
Oakwood	29	309.4	27	288.1	13	138.7	3	32.0	2	21.3
Trotwood	30	384.5	18	230.7	6	76.9	-	-	1	12.8
Union	6	115.0	5	95.8	1	19.2	1	19.2	-	-
Vandalia	30	227.9	32	243.1	3	22.8	7	53.2	4	30.4
West Carrollton	28	213.0	26	197.7	3	22.8	6	45.6	5	38.0
Balance of County	529	309.1	349	203.9	103	60.2	54	31.6	49	28.6
Morgan County	60	421.3	35	245.8	15	105.3	8	56.2	5	35.1
Morrow County	81	305.9	36	136.0	10	37.8	10	37.8	13	49.1
Muskingum County	314	376.8	187	224.4	62	74.4	42	50.4	41	49.2
Zanesville	132	460.7	86	300.1	28	97.7	19	66.3	18	62.8
Balance of County	182	332.8	101	184.7	34	62.2	23	42.1	23	42.1
Noble County	42	371.4	25	221.0	9	79.6	7	61.9	7	61.9
Ottawa County	151	376.8	92	229.6	30	74.9	17	42.4	14	34.9
Port Clinton	29	401.5	23	318.4	10	138.4	2	27.7	3	41.5
Balance of County	122	371.4	69	210.0	20	60.9	15	45.7	11	33.5
Paulding County	58	272.3	39	183.1	15	70.4	7	32.9	16	75.1
Perry County	133	428.6	66	212.7	21	67.7	17	54.8	13	41.9
New Lexington	24	463.4	8	154.5	5	96.5	2	38.6	4	77.2
Balance of County	109	421.6	58	224.3	16	61.9	15	58.0	9	34.8
Pickaway County	136	311.5	78	178.6	28	64.1	11	25.2	14	32.1
Circleville	51	435.9	36	307.7	15	128.2	5	42.7	3	25.6
Balance of County	85	265.9	42	131.4	13	40.7	6	18.8	11	34.4
Pike County	121	530.7	53	232.4	16	70.2	4	17.5	8	35.1
Waverly	34	738.6	12	260.7	7	152.1	-	-	1	21.7
Balance of County	87	478.0	41	225.3	9	49.5	4	22.0	7	38.5
Portage County	323	237.8	204	150.2	75	55.2	39	28.7	51	37.5
Aurora	21	256.8	14	171.2	5	61.1	3	36.7	1	12.2
Kent	48	183.5	34	129.9	15	57.3	8	30.6	5	19.1
Ravenna	72	600.7	36	300.3	18	150.2	9	75.1	4	33.4
Streetsboro	19	209.8	12	132.5	1	11.0	-	-	1	11.0
Balance of County	163	202.6	108	134.2	36	44.7	19	23.6	40	49.7
Preble County	128	334.9	66	172.7	25	65.4	14	36.6	8	20.9
Eaton	41	599.5	17	248.6	5	73.1	9	131.6	2	29.2
Balance of County	87	277.2	49	156.1	20	63.7	5	15.9	6	19.1

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Putnam County	115	348.6	65	197.0	26	78.8	3	9.1	18	54.6
Richland County	447	340.7	279	212.6	105	80.0	48	36.6	52	39.6
Crestline*	-	-	-	-	-	-	-	-	-	-
Mansfield	249	461.7	147	272.6	62	115.0	33	61.2	24	44.5
Shelby	48	497.6	24	248.8	11	114.0	1	10.4	5	51.8
Balance of County	150	221.8	108	159.7	32	47.3	14	20.7	23	34.0
Ross County	263	404.6	144	221.5	41	63.1	24	36.9	31	47.7
Chillicothe	125	533.7	78	333.0	25	106.7	11	47.0	16	68.3
Balance of County	138	331.9	66	158.7	16	38.5	13	31.3	15	36.1
Sandusky County	194	306.6	110	173.9	26	41.1	20	31.6	33	52.2
Bellevue*	13	306.8	8	188.8	1	23.6	2	47.2	4	94.4
Clyde	20	364.4	8	145.7	5	91.1	3	54.7	2	36.4
Fremont	78	437.4	34	190.6	9	50.5	7	39.3	6	33.6
Balance of County	83	232.4	60	168.0	11	30.8	8	22.4	21	58.8
Scioto County	407	481.4	225	266.1	79	93.4	59	69.8	28	33.1
Portsmouth	165	636.0	86	331.5	35	134.9	27	104.1	10	38.5
Balance of County	242	413.0	139	237.2	44	75.1	32	54.6	18	30.7
Seneca County	247	399.0	128	206.8	34	54.9	11	17.8	22	35.5
Fostoria*	62	550.6	27	239.8	10	88.8	3	26.6	1	8.9
Tiffin	87	445.0	43	220.0	8	40.9	3	15.3	2	10.2
Balance of County	98	315.2	58	186.5	16	51.5	5	16.1	19	61.1
Shelby County	139	322.6	81	188.0	19	44.1	13	30.2	11	25.5
Sidney	59	334.1	38	215.2	10	56.6	8	45.3	7	39.6
Balance of County	80	314.6	43	169.1	9	35.4	5	19.7	4	15.7
Stark County	1,324	349.5	866	228.6	265	70.0	159	42.0	125	33.0
Alliance*	106	435.9	74	304.3	21	86.4	15	61.7	7	28.8
Canton	379	400.1	244	257.6	76	80.2	61	64.4	29	30.6
Louisville	28	355.6	17	215.9	7	88.9	5	63.5	7	88.9
Massillon	141	461.4	91	297.8	33	108.0	16	52.4	13	42.5
North Canton	53	372.5	28	196.8	10	70.3	9	63.3	1	7.0
Balance of County	617	297.9	412	198.9	118	57.0	53	25.6	68	32.8
Summit County	1,804	344.0	1,172	223.5	331	63.1	196	37.4	141	26.9
Akron	827	348.7	544	229.4	172	72.5	94	39.6	70	29.5
Barberton	162	544.5	87	292.4	26	87.4	10	33.6	5	16.8
Cuyahoga Falls	130	296.2	101	230.1	26	59.2	17	38.7	15	34.2
Fairlawn	22	360.7	19	311.5	5	82.0	1	16.4	-	-
Macedonia	13	197.8	16	243.5	2	30.4	3	45.7	-	-
Norton*	34	277.7	23	187.9	3	24.5	3	24.5	2	16.3
Stow	63	249.0	41	162.0	10	39.5	9	35.6	2	7.9
Tallmadge	43	281.6	23	150.6	8	52.4	5	32.7	5	32.7
Twinsburg	21	275.2	14	183.4	6	78.6	2	26.2	3	39.3
Balance of County	489	348.0	304	216.3	73	51.9	52	37.0	39	27.8

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Trumbull County	840	347.3	525	217.1	150	62.0	70	28.9	82	33.9
Cortland	20	399.1	7	139.7	1	20.0	-	-	-	-
Girard	51	407.4	40	319.6	13	103.9	2	16.0	3	24.0
Hubbard	31	335.3	20	216.3	12	129.8	4	43.3	5	54.1
Newton Falls	17	342.7	10	201.6	3	60.5	3	60.5	4	80.6
Niles	99	428.8	49	212.2	16	69.3	5	21.7	2	8.7
Warren	254	448.5	153	270.2	43	75.9	21	37.1	18	31.8
Youngstown*	8	2/	8	2/	5	2/	3	2/	2	2/
Balance of County	360	276.1	238	182.5	57	43.7	32	24.5	48	36.8
Tuscarawas County	378	446.7	206	243.5	46	54.4	22	26.0	26	30.7
Dover	71	602.6	31	263.1	11	93.4	6	50.9	3	25.5
New Philadelphia	66	390.9	45	266.5	7	41.5	4	23.7	6	35.5
Uhrichsville	39	636.2	22	358.9	5	81.6	1	16.3	2	32.6
Balance of County	202	405.5	108	216.8	23	46.2	11	22.1	15	30.1
Union County	103	348.7	43	145.6	15	50.8	7	23.7	6	20.3
Marysville	34	458.6	14	188.8	7	94.4	1	13.5	2	27.0
Balance of County	69	311.9	29	131.1	8	36.2	6	27.1	4	18.1
Van Wert County	113	371.0	47	154.3	15	49.2	19	62.4	17	55.8
Delphos*	9	270.3	5	150.2	-	-	3	90.1	-	-
Van Wert City	50	453.1	16	145.0	7	63.4	8	72.5	4	36.2
Balance of County	54	335.5	26	161.6	8	49.7	8	49.7	13	80.8
Vinton County	47	405.7	21	181.3	7	60.4	5	43.2	6	51.8
Warren County	253	254.8	185	186.3	50	50.4	40	40.3	38	38.3
Franklin	45	420.1	28	261.4	9	84.0	6	56.0	9	84.0
Lebanon	44	456.6	28	290.6	9	93.4	7	72.6	4	41.5
Loveland*	6	2/	1	2/	-	-	-	-	-	-
Mason	16	184.1	14	161.1	-	-	8	92.0	2	23.0
Balance of County	142	202.4	114	162.5	32	45.6	19	27.1	23	32.8
Washington County	242	376.6	151	235.0	53	82.5	25	38.9	20	31.1
Belpre	29	403.2	18	250.2	7	97.3	5	69.5	1	13.9
Marietta	74	449.4	58	352.2	17	103.2	5	30.4	3	18.2
Balance of County	139	342.3	75	184.7	29	71.4	15	36.9	16	39.4
Wayne County	316	324.4	174	178.6	74	76.0	28	28.7	31	31.8
Norton*	-	-	-	-	-	-	-	-	-	-
Orrville	29	386.1	22	292.9	8	106.5	2	26.6	1	13.3
Rittman*	24	400.1	15	250.1	6	100.0	5	83.4	-	-
Wooster	98	508.1	44	228.1	18	93.3	9	46.7	8	41.5
Balance of County	165	255.4	93	143.9	42	65.0	12	18.6	22	34.1
Williams County	129	354.7	69	189.7	19	52.2	9	24.7	23	63.2
Bryan	27	342.7	24	304.6	7	88.8	-	-	7	88.8
Balance of County	102	358.0	45	158.0	12	42.1	9	31.6	16	56.2

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Wood County	325	302.7	174	162.1	57	53.1	26	24.2	35	32.6
Bowling Green	61	237.1	32	124.4	7	27.2	3	11.7	6	23.3
Fostoria*	1	93.4	2	186.7	2	186.7	2	186.7	1	93.4
Northwood	16	291.2	5	91.0	1	18.2	4	72.8	3	54.6
Perrysburg	43	420.9	25	244.7	9	88.1	-	-	3	29.4
Rossford	14	234.2	14	234.2	10	167.3	1	16.7	-	-
Balance of County	190	322.7	96	163.0	28	47.6	16	27.2	22	37.4
Wyandot County	110	485.6	61	269.3	26	114.8	5	22.1	11	48.6
Upper Sandusky	43	720.6	14	234.6	8	134.1	2	33.5	2	33.5
Balance of County	67	401.6	47	281.7	18	107.9	3	18.0	9	53.9
* CITIES LOCATED IN MORE THAN ONE COUNTY:										
Alliance	106	435.9	74	304.3	21	86.4	15	61.7	7	28.8
Mahoning County	-	-	-	-	-	-	-	-	-	-
Stark County	106	435.9	74	304.3	21	36.4	15	61.7	7	28.8
Bellevue	23	280.9	19	232.1	3	36.6	6	73.3	4	48.9
Huron County	10	253.2	11	278.5	2	50.6	4	101.3	-	-
Sandusky County	13	306.8	8	188.8	1	23.6	2	47.2	4	94.4
Columbus	1,650	292.1	1,118	197.9	309	54.7	188	33.3	189	33.5
Fairfield County	-	-	-	-	-	-	-	-	-	-
Franklin County	1,650	292.1	1,118	197.9	309	54.7	188	33.3	189	33.5
Crestline	15	277.5	18	333.0	2	37.0	3	55.5	2	37.0
Crawford County	15	278.2	18	333.8	2	37.1	3	55.6	2	37.1
Richland County	-	-	-	-	-	-	-	-	-	-
Delphos	25	341.8	12	164.1	-	-	4	54.7	2	27.3
Allen County	16	401.6	7	175.7	-	-	1	25.1	2	50.2
Van Wert County	9	270.3	5	150.2	-	-	3	90.1	-	-
Fostoria	79	501.8	36	228.7	14	88.9	5	31.8	4	25.4
Hancock County	16	468.9	7	205.2	2	58.6	-	-	2	58.6
Seneca County	62	550.6	27	239.8	10	88.8	3	26.6	1	8.9
Wood County	1	93.4	2	186.7	2	186.7	2	186.7	1	93.4
Loveland	27	296.5	15	164.7	7	76.9	6	65.9	6	65.9
Clermont County	6	365.2	3	182.6	3	182.6	2	121.7	3	182.6
Hamilton County	15	203.1	11	149.0	4	54.2	4	54.2	3	40.6
Warren County	6	2/	1	2/	-	-	-	-	-	-
Milford	36	688.1	25	477.8	7	133.8	4	76.5	4	76.5
Clermont County	36	691.6	25	480.3	7	134.5	4	76.8	4	76.8
Hamilton County	-	-	-	-	-	-	-	-	-	-

6

TABLE 22 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	HEART DISEASE (390-398; 402; 404-429)		MALIGNANT NEOPLASMS (140-208)		CEREBROVASCULAR DISEASES (430-438)		CH. OBSTRUCTIVE PULMONARY DISEASE (490-496)		ACCIDENTS (E800-E949)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
* CITIES LOCATED IN MORE THAN ONE COUNTY (Cont.)										
Norton	34	277.7	23	187.9	3	24.5	3	24.5	2	16.3
Summit County	34	277.7	23	187.9	3	24.5	3	24.5	2	16.3
Hamilton County	-	-	-	-	-	-	-	-	-	-
Reynoldsburg	45	217.8	38	183.9	3	14.5	11	53.2	8	38.7
Fairfield County	1	1/	-	-	-	-	-	-	-	-
Franklin County	43	218.6	37	188.1	3	15.3	11	55.9	8	40.7
Licking County	1	100.7	1	100.7	-	-	-	-	-	-
Rittman	24	395.8	15	247.4	6	99.0	5	82.5	-	-
Medina County	-	-	-	-	-	-	-	-	-	-
Wayne County	24	400.1	15	250.1	6	100.0	5	83.4	-	-
Vermilion	35	317.8	12	109.0	5	45.4	5	45.4	4	36.3
Erie County	24	426.0	7	124.2	5	88.7	2	35.5	2	35.5
Lorain County	11	204.5	5	93.0	-	-	3	55.8	2	37.2
Westerville	59	252.0	57	243.4	13	55.5	8	34.2	9	38.4
Delaware County	5	1,292.0	1	258.4	1	258.4	-	-	-	-
Franklin County	54	234.5	56	243.2	12	52.1	8	34.7	9	39.1
Youngstown	539	466.9	324	280.7	132	114.3	43	37.3	60	52.0
Mahoning County	531	460.0	316	273.8	127	110.0	40	34.7	58	50.2
Trumbull County	8	2/	8	2/	5	2/	3	2/	2	2/

1/ No Population on which to base Rate
2/ Rates not Calculated for Areas with Population Under 100

TABLE 23

RESIDENT DEATHS FROM RANK SIXTH THROUGH TENTH LEADING CAUSES OF DEATH: NUMBER AND RATE PER 100,000 POPULATION, CLASSIFIED BY COUNTY, CITY AND BALANCE OF COUNTY, OHIO, 1988

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
OHIO	3,216	29.8	2,317	21.5	1,280	11.9	1,178	10.9	1,136	10.5
Adams County	18	74.0	2	8.2	2	8.2	4	16.4	3	12.3
Allen County	34	30.3	19	16.9	13	11.6	13	11.6	4	3.6
Delphos*	2	50.2	1	25.1	-	-	1	25.1	-	-
Lima	16	33.8	11	23.2	7	14.8	4	8.4	3	6.3
Balance of County	16	26.3	7	11.5	6	9.9	8	13.1	1	1.6
Ashland County	14	30.3	7	15.2	7	15.2	13	28.2	1	2.2
Ashland City	9	44.3	5	24.6	7	34.4	8	39.4	1	4.9
Balance of County	5	19.3	2	7.7	-	-	5	19.3	-	-
Ashtabula County	33	31.7	24	23.0	12	11.5	8	7.7	16	15.4
Ashtabula City	7	29.9	10	42.6	4	17.1	1	4.3	5	21.3
Conneaut	5	36.1	4	28.9	-	-	1	7.2	3	21.7
Geneva	5	75.1	-	-	2	30.1	2	30.1	1	15.0
Balance of County	16	26.5	10	16.6	6	10.0	4	6.6	7	11.6
Athens County	17	30.1	4	7.1	10	17.7	7	12.4	5	8.9
Athens City	2	10.1	1	5.1	4	20.3	-	-	-	-
Nelsonville	5	109.5	-	-	2	43.8	1	21.9	1	21.9
Balance of County	10	31.2	3	9.3	4	12.5	6	18.7	4	12.5
Auglaize County	11	25.8	15	35.2	5	11.7	4	9.4	7	16.4
St. Marys	1	11.9	6	71.3	1	11.9	-	-	1	11.9
Wapakoneta	-	-	-	-	1	11.9	2	23.8	1	11.9
Balance of County	10	38.9	9	35.0	3	11.7	2	7.8	5	19.4
Belmont County	34	41.2	27	32.7	8	9.7	6	7.3	8	9.7
Bellaire	2	24.3	3	36.4	-	-	1	12.1	1	12.1
Martins Ferry	5	53.6	4	42.9	1	10.7	-	-	1	10.7
St. Clairsville	4	73.4	3	55.0	-	-	1	18.3	-	-
Balance of County	23	38.6	17	28.5	7	11.8	4	6.7	6	10.1
Brown County	16	50.1	6	18.8	8	25.1	2	6.3	8	25.1
										7.0
Butler County	81	31.3	55	21.3	41	15.8	39	15.1	18	7.0
Fairfield	7	22.7	4	13.0	6	19.5	2	6.5	3	9.7
Hamilton	21	33.2	17	26.9	10	15.8	13	20.6	6	9.5
Middletown	20	45.7	11	25.2	6	13.7	8	18.3	3	6.9
Oxford	3	17.0	-	-	2	11.3	1	5.7	1	5.7
Trenton	2	31.2	2	31.2	1	15.6	1	15.6	-	-
Balance of County	28	28.9	21	21.6	16	16.5	14	14.4	5	5.2
Carroll County	9	35.2	3	11.7	2	7.8	-	-	2	7.8

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Champaign County	7	20.8	8	23.8	2	5.9	3	8.9	7	20.8
Urbana	3	27.9	2	18.6	-	-	1	9.3	1	9.3
Balance of County	4	17.5	6	26.2	2	8.7	2	8.7	6	26.2
Clark County	50	33.3	43	28.6	21	14.0	12	8.0	19	12.6
New Carlisle	1	15.4	2	30.8	1	15.4	-	-	1	15.4
Springfield	33	45.5	33	45.5	12	16.5	9	12.4	12	16.5
Balance of County	16	22.5	8	11.2	8	11.2	3	4.2	6	8.4
Clermont County	39	30.4	22	17.1	21	16.3	6	4.7	6	4.7
Loveland*	-	-	-	-	-	-	-	-	-	-
Milford*	8	153.7	4	76.8	-	-	1	19.2	-	-
Balance of County	31	25.5	18	14.8	21	17.3	5	4.1	6	4.9
Clinton County	22	63.6	8	23.1	4	11.6	2	5.8	3	8.7
Wilmington	12	115.0	4	38.3	2	19.2	-	-	2	19.2
Balance of County	10	41.4	4	16.5	2	8.3	2	8.3	1	4.1
Columbiana County	21	18.5	26	22.9	13	11.4	35	30.8	10	8.8
East Liverpool	7	41.9	5	30.0	2	12.0	6	36.0	2	12.0
East Palestine	2	37.7	-	-	-	-	1	18.8	1	18.8
Salem	1	7.8	2	15.5	1	7.8	6	46.6	4	31.1
Wellsville	-	-	1	19.6	-	-	3	58.9	-	-
Balance of County	11	14.9	18	24.5	10	13.6	19	25.8	3	4.1
Coshocton County	10	27.8	15	41.6	3	8.3	3	8.3	4	11.1
Coshocton City	3	22.4	8	59.7	1	7.5	1	7.5	3	22.4
Balance of County	7	30.9	7	30.9	2	8.8	2	8.8	1	4.4
Crawford County	10	20.0	15	30.0	7	14.0	7	14.0	6	12.0
Bucyrus	4	29.8	3	22.3	2	14.9	2	14.9	2	14.9
Crestline*	-	-	3	55.6	1	18.5	-	-	1	18.5
Galion	4	32.3	9	72.6	4	32.3	3	24.2	1	8.1
Balance of County	2	10.6	-	-	-	-	2	10.6	2	10.6
Cuyahoga County	445	29.7	358	23.9	143	9.5	112	7.5	204	13.6
Bay Village	8	44.8	3	16.8	2	11.2	2	11.2	2	11.2
Beachwood	10	100.2	1	10.0	-	-	2	20.0	2	20.0
Bedford	5	33.2	-	-	-	-	1	6.6	-	-
Bedford Heights	3	22.7	2	15.1	2	15.1	-	-	3	22.7
Berea	6	30.7	5	25.6	3	15.3	2	10.2	2	10.2
Brecksville	5	49.3	-	-	-	-	3	29.6	2	19.7
Broadview Heights	-	-	1	9.2	1	9.2	-	-	2	18.3
Brooklyn	3	24.3	4	32.4	1	8.1	-	-	3	24.3
Brook Park	3	11.5	2	7.6	1	3.8	-	-	4	15.3
Cleveland	181	31.5	159	27.7	63	11.0	20	3.5	104	18.1
Cleveland Heights	28	49.6	13	23.0	1	1.8	3	5.3	8	14.2
East Cleveland	4	10.8	6	16.2	4	10.8	2	5.4	8	21.6
Euclid	18	30.0	12	20.0	7	11.7	6	10.0	4	6.7

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Cuyahoga Co. (Cont.)										
Fairview Park	5	25.9	2	10.4	1	5.2	-	-	2	10.4
Garfield Heights	8	22.9	13	37.2	3	8.6	6	17.2	6	17.2
Highland Heights	1	17.4	1	17.4	-	-	2	34.8	-	-
Independence	-	-	1	15.1	-	-	-	-	1	15.1
Lakewood	14	22.6	17	27.4	5	8.1	9	14.5	2	3.2
Lyndhurst	3	16.6	2	11.1	1	5.5	-	-	3	16.6
Maple Heights	12	40.4	7	23.5	5	16.8	3	10.1	-	-
Mayfield Heights	13	60.3	5	23.2	2	9.3	2	9.3	3	13.9
Middleburg Heights	2	12.3	1	6.2	-	-	1	6.2	-	-
North Olmsted	7	19.2	6	16.4	3	8.2	1	2.7	4	11.0
North Royalton	3	17.0	5	28.3	-	-	4	22.6	3	17.0
Olmsted Falls	-	-	1	17.0	1	17.0	-	-	1	17.0
Parma	21	22.7	28	30.3	3	3.2	18	19.4	10	10.8
Parma Heights	9	38.9	8	34.6	-	-	5	21.6	-	-
Pepper Pike	1	16.2	1	16.2	2	32.4	1	16.2	1	16.2
Richmond Heights	1	9.9	1	9.9	1	9.9	1	9.9	2	19.8
Rocky River	17	80.6	6	28.5	2	9.5	4	19.0	1	4.7
Seven Hills	4	29.3	4	29.3	-	-	-	-	1	7.3
Shaker Heights	8	24.6	3	9.2	7	21.5	1	3.1	4	12.3
Solon	2	13.9	4	27.9	1	7.0	1	7.0	-	-
South Euclid	7	27.2	4	15.6	3	11.7	3	11.7	4	15.6
Strongsville	4	14.0	6	21.0	4	14.0	-	-	5	17.5
University Heights	2	13.0	2	13.0	3	19.5	1	6.5	-	-
Warrensville Heights	5	30.2	5	30.2	2	12.1	-	-	1	6.0
Westlake	8	41.1	6	30.8	2	10.3	-	-	3	15.4
Balance of County	14	32.9	11	25.9	7	16.5	8	18.8	3	7.1
Darke County	23	41.7	5	9.1	9	16.3	3	5.4	6	10.9
Greenville	14	107.7	-	-	2	15.4	1	7.7	3	23.1
Balance of County	9	21.4	5	11.9	7	16.6	2	4.8	3	7.1
Defiance County	18	45.0	8	20.0	5	12.5	4	10.0	5	12.5
Defiance City	10	59.5	3	17.8	1	5.9	1	5.9	1	5.9
Balance of County	8	34.5	5	21.6	4	17.3	3	12.9	4	17.3
Delaware County	11	20.4	6	11.1	7	13.0	11	20.4	4	7.4
Delaware City	5	26.6	5	26.6	2	10.6	6	31.9	2	10.6
Westerville*	-	-	-	-	-	-	2	516.8	-	-
Balance of County	6	17.3	1	2.9	5	14.4	3	8.7	2	5.8
Erie County	23	28.9	11	13.8	12	15.1	9	11.3	11	13.8
Huron	1	14.0	-	-	-	-	-	-	-	-
Sandusky	14	44.6	6	19.1	4	12.8	5	15.9	6	19.1
Vermilion*	-	-	2	35.5	1	17.7	-	-	1	17.7
Balance of County	8	22.5	3	8.4	7	19.7	4	11.3	4	11.3
Fairfield County	22	23.5	13	13.9	11	11.7	15	16.0	12	12.8
Columbus*	-	-	-	-	-	-	-	-	-	-
Lancaster	5	14.3	8	22.9	5	14.3	7	20.0	5	14.3

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Fairfield Co. (Cont.)										
Reynoldsburg	-	-	-	-	-	-	-	-	-	-
Balance of County	17	29.0	5	8.5	6	10.2	8	13.6	7	11.9
Fayette County	10	36.4	5	18.2	5	18.2	8	29.1	3	10.9
Washington	10	78.9	4	31.5	4	31.5	6	47.3	1	7.9
Balance of County	-	-	1	6.8	1	6.8	2	13.5	2	13.5
Franklin County	209	24.0	155	17.8	115	13.2	82	9.4	89	10.2
Bexley	1	7.5	2	14.9	1	7.5	-	-	1	7.5
Columbus*	149	26.4	116	20.5	78	13.8	47	8.3	62	11.0
Gahanna	-	-	5	27.8	5	27.8	1	5.6	-	-
Grandview Heights	-	-	-	-	-	-	1	13.5	-	-
Grove City	7	41.6	4	23.8	3	17.8	-	-	4	23.8
Hilliard	1	12.5	2	25.0	-	-	-	-	-	-
Reynoldsburg*	5	25.4	2	10.2	1	5.1	1	5.1	1	5.1
Upper Arlington	6	16.8	5	14.0	3	8.4	12	33.7	2	5.6
Westerville*	11	47.8	2	8.7	3	13.0	3	13.0	4	17.4
Whitehall	3	14.1	2	9.4	5	23.5	-	-	1	4.7
Worthington	-	-	2	13.3	2	13.3	2	13.3	2	13.3
Balance of County	26	20.6	13	10.3	14	11.1	15	11.9	12	9.5
Fulton County	7	18.5	3	7.9	3	7.9	3	7.9	2	5.3
Wauseon	3	48.6	-	-	1	16.2	1	16.2	-	-
Balance of County	4	12.7	3	9.5	2	6.3	2	6.3	2	6.3
Gallia County	5	16.6	5	16.6	2	6.6	4	13.3	5	16.6
Gallipolis	3	53.8	1	17.9	-	-	3	53.8	1	17.9
Balance of County	2	8.2	4	16.3	2	8.2	1	4.1	4	16.3
Geauga County	12	16.1	13	17.5	4	5.4	3	4.0	6	8.1
Greene County	26	20.0	15	11.6	21	16.2	12	9.2	8	6.2
Beavercreek	6	19.0	1	3.2	5	15.8	4	12.7	2	6.3
Bellbrook	2	38.7	1	19.3	1	19.3	-	-	-	-
Fairborn	2	6.7	3	10.1	4	13.5	1	3.4	2	6.7
Xenia	7	28.4	7	28.4	2	8.1	4	16.2	1	4.1
Balance of County	9	23.3	3	7.8	9	23.3	3	7.8	3	7.8
Guernsey County	13	30.9	14	33.3	2	4.8	2	4.8	4	9.5
Cambridge	8	58.9	4	29.5	1	7.4	1	7.4	1	7.4
Balance of County	5	17.6	10	35.1	1	3.5	1	3.5	3	10.5
Hamilton County	328	37.6	171	19.6	110	12.6	69	7.9	99	11.3
Blue Ash	4	42.1	-	-	1	10.5	1	10.5	-	-
Cheviot	2	20.2	3	30.3	1	10.1	-	-	3	30.3
Cincinnati	180	46.7	85	22.1	47	12.2	33	8.6	54	14.0
Deer Park	3	44.5	5	74.1	1	14.8	-	-	2	29.7
Forest Park	5	26.8	3	16.1	2	10.7	-	-	3	16.1
Harrison	1	17.1	1	17.1	1	17.1	-	-	1	17.1
Indian Hill	-	-	1	18.1	-	-	-	-	-	-
Lincoln Heights	2	38.0	4	76.1	-	-	-	-	-	-

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Hamilton Co. (Cont.)										
Loveland*	-	-	-	-	-	-	-	-	-	-
Madeira	7	74.9	1	10.7	1	10.7	3	32.1	-	-
Milford*	-	-	-	-	-	-	-	-	-	-
Montgomery	1	9.9	3	29.7	3	29.7	3	29.7	-	-
Mt. Healthy	10	132.2	4	52.9	-	-	-	-	2	26.4
North College Hill	5	45.0	2	18.0	-	-	5	45.0	3	27.0
Norwood	13	49.4	8	30.4	6	22.8	2	7.6	-	-
Reading	6	46.7	-	-	2	15.6	-	-	2	15.6
St. Bernard	2	37.1	1	18.5	1	18.5	-	-	-	-
Sharonville	1	9.9	1	9.9	3	29.7	1	9.9	1	9.9
Silverton	3	48.6	2	32.4	1	16.2	2	32.4	2	32.4
Springdale	3	29.7	1	9.9	2	19.8	-	-	3	29.7
Wyoming	2	24.1	1	12.1	-	-	-	-	-	-
Balance of County	78	25.9	45	14.9	38	12.6	19	6.3	23	7.6
Hancock County	16	24.8	16	24.8	5	7.7	11	17.0	5	7.7
Findlay	8	22.5	13	36.5	3	8.4	8	22.5	3	8.4
Fostoria*	-	-	-	-	-	-	-	-	1	29.3
Balance of County	8	31.3	3	11.7	2	7.8	3	11.7	1	3.9
Hardin County	9	27.5	8	24.5	2	6.1	5	15.3	8	24.5
Kenton	2	23.2	1	11.6	-	-	-	-	3	34.9
Balance of County	7	29.0	7	29.0	2	8.3	5	20.7	5	20.7
Harrison County	8	44.1	9	49.6	2	11.0	-	-	3	16.5
Henry County	5	17.6	5	17.6	1	3.5	6	21.1	4	14.1
Napoleon	1	11.6	2	23.2	1	11.6	3	34.8	2	23.2
Balance of County	4	20.2	3	15.2	-	-	3	15.2	2	10.1
Highland County	21	62.7	7	20.9	4	11.9	7	20.9	3	9.0
Greenfield	6	119.2	1	19.9	-	-	-	-	-	-
Hillsboro	9	141.6	1	15.7	1	15.7	3	47.2	1	15.7
Balance of County	6	27.2	5	22.6	3	13.6	4	18.1	2	9.1
Hocking County	17	69.9	3	12.3	-	-	2	8.2	6	24.7
Logan	10	152.5	2	30.5	-	-	1	15.3	5	76.3
Balance of County	7	39.4	1	5.6	-	-	1	5.6	1	5.6
Holmes County	13	44.2	7	23.8	2	6.8	3	10.2	4	13.6
Huron County	15	27.5	12	22.0	5	9.2	4	7.3	2	3.7
Bellevue*	2	50.6	-	-	1	25.3	-	-	1	25.3
Norwalk	3	20.9	6	41.8	1	7.0	-	-	-	-
Willard	2	35.0	-	-	2	35.0	-	-	-	-
Balance of County	8	26.2	6	19.6	1	3.3	4	13.1	1	3.3
Jackson County	9	29.4	2	6.5	3	9.8	7	22.9	3	9.8
Jackson City	4	59.9	-	-	1	15.0	4	59.9	-	-

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Jackson Co. (Cont.)										
Wellston	-	-	1	16.6	1	16.6	1	16.6	3	49.9
Balance of County	5	27.9	1	5.6	1	5.6	2	11.2	-	-
Jefferson County	36	39.3	23	25.1	12	13.1	3	3.3	11	12.0
Mingo Junction	2	41.4	2	41.4	-	-	1	20.7	-	-
Steubenville	10	37.9	3	11.4	6	22.7	2	7.6	5	18.9
Toronto	-	-	1	14.4	3	43.3	-	-	1	14.4
Balance of County	24	44.9	17	31.8	3	5.6	-	-	5	9.4
Knox County	22	47.5	13	28.1	3	6.5	21	45.4	6	13.0
Mt. Vernon	10	69.8	3	20.9	1	7.0	13	90.8	4	27.9
Balance of County	12	37.5	10	31.3	2	6.3	8	25.0	2	6.3
Lake County	39	18.3	48	22.6	31	14.6	16	7.5	12	5.6
Eastlake	3	13.6	4	18.1	4	18.1	2	9.0	-	-
Kirtland	1	16.8	-	-	-	-	-	-	-	-
Mentor	4	9.5	8	19.0	2	4.8	5	11.9	-	-
Mentor-on-the-Lake	2	25.3	5	63.1	-	-	-	-	-	-
Painesville	5	30.5	6	36.6	6	36.6	-	-	3	18.3
Wickliffe	1	6.0	6	35.7	2	11.9	1	6.0	-	-
Willoughby	9	46.6	4	20.7	1	5.2	1	5.2	2	10.3
Willoughby Hills	1	11.6	1	11.6	-	-	1	11.6	1	11.6
Willowick	3	16.8	5	28.0	2	11.2	1	5.6	2	11.2
Balance of County	10	17.9	9	16.1	14	25.1	5	9.0	4	7.2
Lawrence County	21	32.9	21	32.9	10	15.7	2	3.1	14	21.9
Ironton	10	70.0	7	49.0	4	28.0	-	-	3	21.0
Balance of County	11	22.2	14	28.2	6	12.1	2	4.0	11	22.2
Licking County	25	20.7	12	9.9	15	12.4	17	14.1	10	8.3
Heath	1	14.3	-	-	2	28.7	2	28.7	-	-
Newark	14	34.0	5	12.1	7	17.0	11	26.7	6	14.6
Reynoldsburg*	-	-	-	-	-	-	-	-	-	-
Balance of County	10	13.9	7	9.7	6	8.4	4	5.6	4	5.6
Logan County	13	33.2	4	10.2	8	20.4	5	12.8	2	5.1
Bellefontaine	3	25.2	-	-	3	25.2	2	16.8	-	-
Balance of County	10	36.7	4	14.7	5	18.3	3	11.0	2	7.3
Lorain County	68	24.7	57	20.7	36	13.1	19	6.9	26	9.5
Amherst	7	65.8	3	28.2	2	18.8	1	9.4	-	-
Avon	1	13.8	-	-	-	-	-	-	1	13.8
Avon Lake	3	22.7	3	22.7	-	-	-	-	-	-
Elyria	18	31.3	6	10.4	7	12.2	6	10.4	4	7.0
Lorain City	17	22.5	22	29.2	10	13.3	7	9.3	9	11.9
North Ridgeville	4	18.6	5	23.2	1	4.6	-	-	2	9.3
Oberlin	3	34.6	5	57.7	-	-	1	11.5	2	23.1
Sheffield Lake	-	-	-	-	2	19.1	-	-	-	-
Vermilion*	2	37.2	1	18.6	-	-	-	-	1	18.6
Balance of County	13	20.1	12	18.5	14	21.6	4	6.2	7	10.8

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Lucas County	152	32.2	94	19.9	62	13.1	49	10.4	38	8.1
Maumee	3	19.1	2	12.7	7	44.5	2	12.7	5	31.8
Oregon	7	37.5	6	32.1	-	-	2	10.7	1	5.4
Sylvania	4	25.8	1	6.4	1	6.4	2	12.9	2	12.9
Toledo	111	31.3	74	20.9	48	13.5	39	11.0	28	7.9
Balance of County	27	40.2	11	16.4	6	8.9	4	6.0	2	3.0
Madison County	9	27.3	8	24.2	3	9.1	5	15.1	3	9.1
London	1	14.4	2	28.7	1	14.4	2	28.7	2	28.7
Balance of County	8	30.7	6	23.0	2	7.7	3	11.5	1	3.8
Mahoning County	93	32.1	89	30.7	30	10.4	70	24.2	34	11.7
Alliance*	-	-	-	-	-	-	-	-	-	-
Campbell	1	8.6	3	25.8	-	-	-	-	2	17.2
Canfield	2	36.1	5	90.3	-	-	3	54.2	-	-
Sebring	-	-	2	39.4	-	-	1	19.7	-	-
Struthers	4	29.4	3	22.0	-	-	3	22.0	2	14.7
Youngstown*	60	52.0	43	37.3	17	14.7	30	26.0	14	12.1
Balance of County	26	18.8	33	23.9	13	9.4	33	23.9	16	11.6
Marion County	19	28.0	12	17.7	9	13.2	8	11.8	8	11.8
Marion City	10	27.0	7	18.9	6	16.2	5	13.5	5	13.5
Balance of County	9	29.1	5	16.2	3	9.7	3	9.7	3	9.7
Medina County	26	23.0	11	9.7	12	10.6	6	5.3	6	5.3
Brunswick	7	24.9	2	7.1	5	17.8	-	-	2	7.1
Medina City	-	-	-	-	3	19.6	1	6.5	-	-
Rittman*	-	-	-	-	-	-	-	-	-	-
Wadsworth	8	52.7	2	13.2	-	-	1	6.6	-	-
Balance of County	11	20.2	7	12.8	4	7.3	4	7.3	4	7.3
Meigs County	4	16.9	4	16.9	4	16.9	5	21.1	1	4.2
Mercer County	8	20.9	10	26.1	4	10.4	1	2.6	6	15.7
Celina	4	43.8	5	54.7	-	-	1	10.9	2	21.9
Balance of County	4	13.7	5	17.1	4	13.7	-	-	4	13.7
Miami County	23	25.4	15	16.6	13	14.4	6	6.6	6	6.6
Piqua	4	19.5	5	24.4	-	-	1	4.9	2	9.8
Tipp City	1	17.9	2	35.7	1	17.9	-	-	-	-
Troy	5	26.2	4	21.0	3	15.7	1	5.2	2	10.5
Balance of County	13	28.7	4	8.8	9	19.9	4	8.8	2	4.4
Monroe County	4	23.0	8	46.0	-	-	4	23.0	3	17.3
Montgomery County	134	23.4	102	17.8	75	13.1	64	11.2	38	6.6
Centerville	8	42.4	2	10.6	1	5.3	2	10.6	3	15.9
Dayton	53	26.6	44	22.1	28	14.0	30	15.1	18	9.0
Englewood	2	17.7	5	44.1	-	-	2	17.7	-	-

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Montgomery Co. (Cont.)										
Germantown	-	-	2	39.9	1	19.9	1	19.9	1	19.9
Huber Heights	3	8.5	4	11.3	4	11.3	1	2.8	-	-
Kettering	13	21.2	8	13.1	13	21.2	9	14.7	4	6.5
Miamisburg	4	26.1	5	32.7	1	6.5	1	6.5	1	6.5
Moraine	1	18.8	-	-	-	-	2	37.6	-	-
Oakwood	3	32.0	1	10.7	1	10.7	-	-	1	10.7
Trotwood	1	12.8	5	64.1	1	12.8	-	-	1	12.8
Union	-	-	1	19.2	-	-	-	-	-	-
Vandalia	7	53.2	1	7.6	-	-	-	-	1	7.6
West Carrollton	3	22.8	-	-	2	15.2	-	-	1	7.6
Balance of County	36	21.0	24	14.0	23	13.4	16	9.3	7	4.1
Morgan County	8	56.2	6	42.1	1	7.0	-	-	2	14.0
Morrow County	7	26.4	8	30.2	3	11.3	-	-	1	3.8
Muskingum County	35	42.0	18	21.6	5	6.0	20	24.0	3	3.6
Zanesville	16	55.8	7	24.4	1	3.5	13	45.4	1	3.5
Balance of County	19	34.7	11	20.1	4	7.3	7	12.8	2	3.7
Noble County	6	53.1	-	-	3	26.5	-	-	2	17.7
Ottawa County	13	32.4	10	25.0	4	10.0	3	7.5	4	10.0
Port Clinton	1	13.8	1	13.8	-	-	-	-	2	27.7
Balance of County	12	36.5	9	27.4	4	12.2	3	9.1	2	6.1
Paulding County	4	18.8	2	9.4	2	9.4	1	4.7	-	-
Perry County	8	25.8	6	19.3	2	6.4	1	3.2	9	29.0
New Lexington	2	38.6	2	38.6	-	-	-	-	1	19.3
Balance of County	6	23.2	4	15.5	2	7.7	1	3.9	8	30.9
Pickaway County	14	32.1	10	22.9	3	6.9	6	13.7	5	11.5
Circleville	10	85.5	6	51.3	2	17.1	3	25.6	4	34.2
Balance of County	4	12.5	4	12.5	1	3.1	3	9.4	1	3.1
Pike County	8	35.1	10	43.9	4	17.5	3	13.2	4	17.5
Waverly	1	21.7	2	43.4	-	-	2	43.4	1	21.7
Balance of County	7	38.5	8	44.0	4	22.0	1	5.5	3	16.5
Portage County	25	18.4	15	11.0	12	8.8	23	16.9	8	5.9
Aurora	1	12.2	2	24.5	-	-	-	-	2	24.5
Kent	6	22.9	3	11.5	1	3.8	5	19.1	1	3.8
Ravenna	5	41.7	2	16.7	2	16.7	4	33.4	1	8.3
Streetsboro	1	11.0	-	-	-	-	2	22.1	1	11.0
Balance of County	12	14.9	8	9.9	9	11.2	12	14.9	3	3.7
Preble County	9	23.5	11	28.8	6	15.7	3	7.8	7	18.3
Eaton	5	73.1	3	43.9	1	14.6	1	14.6	3	43.9
Balance of County	4	12.7	8	25.5	5	15.9	2	6.4	4	12.7

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Putnam County	11	33.3	9	27.3	1	3.0	3	9.1	-	-
Richland County	22	16.8	30	22.9	9	6.9	19	14.5	11	8.4
Crestline*	-	-	-	-	-	-	-	-	-	-
Mansfield	7	13.0	10	18.5	8	14.8	11	20.4	4	7.4
Shelby	6	62.2	7	72.6	-	-	3	31.1	-	-
Balance of County	9	13.3	13	19.2	1	1.5	5	7.4	7	10.4
Ross County	18	27.7	19	29.2	8	12.3	12	18.5	12	18.5
Chillicothe	10	42.7	8	34.2	1	4.3	8	34.2	6	25.6
Balance of County	8	19.2	11	26.5	7	16.8	4	9.6	6	14.4
Sandusky County	10	15.8	8	12.6	5	7.9	5	7.9	3	4.7
Bellevue*	-	-	-	-	-	-	-	-	-	-
Clyde	-	-	1	18.2	-	-	-	-	-	-
Fremont	1	5.6	1	5.6	1	5.6	2	11.2	2	11.2
Balance of County	9	25.2	6	16.8	4	11.2	3	8.4	1	2.8
Scioto County	29	34.3	29	34.3	14	16.6	18	21.3	15	17.7
Portsmouth	11	42.4	11	42.4	6	23.1	8	30.8	10	38.5
Balance of County	18	30.7	18	30.7	8	13.7	10	17.1	5	8.5
Seneca County	15	24.2	10	16.2	9	14.5	1	1.6	4	6.5
Fostoria*	4	35.5	3	26.6	1	8.9	1	8.9	1	8.9
Tiffin	5	25.6	4	20.5	3	15.3	-	-	1	5.1
Balance of County	6	19.3	3	9.6	5	16.1	-	-	2	6.4
Shelby County	8	18.6	6	13.9	6	13.9	27	62.7	3	7.0
Sidney	3	17.0	3	17.0	3	17.0	7	39.6	2	11.3
Balance of County	5	19.7	3	11.8	3	11.8	20	78.6	1	3.9
Stark County	145	38.3	112	29.6	42	11.1	47	12.4	37	9.8
Alliance*	7	28.8	6	24.7	2	8.2	12	49.4	2	8.2
Canton	39	41.2	40	42.2	9	9.5	11	11.6	13	13.7
Louisville	9	114.3	1	12.7	-	-	-	-	1	12.7
Massillon	16	52.4	11	36.0	6	19.6	3	9.8	3	9.8
North Canton	4	28.1	1	7.0	3	21.1	3	21.1	2	14.1
Balance of County	70	33.8	53	25.6	22	10.6	18	8.7	16	7.7
Summit County	171	32.6	133	25.4	73	13.9	54	10.3	54	10.3
Akron	86	36.3	73	30.8	31	13.1	21	8.9	22	9.3
Barberton	16	53.8	14	47.1	5	16.8	3	10.1	4	13.4
Cuyahoga Falls	23	52.4	14	31.9	6	13.7	8	18.2	7	15.9
Fairlawn	-	-	3	49.2	-	-	-	-	-	-
Macedonia	1	15.2	-	-	-	-	2	30.4	-	-
Norton*	-	-	-	-	2	16.3	1	8.2	1	8.2
Stow	4	15.8	3	11.9	2	7.9	4	15.8	1	4.0
Tallmadge	3	19.6	3	19.6	4	26.2	2	13.1	2	13.1
Twinsburg	-	-	1	13.1	-	-	1	13.1	2	26.2
Balance of County	38	27.0	22	15.7	23	16.4	12	8.5	15	10.7

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Trumbull County	63	26.0	64	26.5	28	11.6	33	13.6	36	14.9
Cortland	1	20.0	2	39.9	-	-	-	-	-	-
Girard	6	47.9	2	16.0	-	-	4	32.0	2	16.0
Hubbard	6	64.9	1	10.8	2	21.6	1	10.8	3	32.4
Newton Falls	2	40.3	1	20.2	-	-	2	40.3	1	20.2
Niles	4	17.3	4	17.3	3	13.0	3	13.0	2	8.7
Warren	24	42.4	23	40.6	5	8.8	13	23.0	11	19.4
Youngstown*	1	1/	4	1/	-	-	-	-	-	-
Balance of County	19	14.6	27	20.7	18	13.8	10	7.7	17	13.0
Tuscarawas County	29	34.3	21	24.8	12	14.2	13	15.4	10	11.8
Dover	7	59.4	3	25.5	3	25.5	6	50.9	2	17.0
New Philadelphia	5	29.6	2	11.8	1	5.9	2	11.8	2	11.8
Uhrichsville	2	32.6	2	32.6	2	32.6	-	-	-	-
Balance of County	15	30.1	14	28.1	6	12.0	5	10.0	6	12.0
Union County	9	30.5	7	23.7	5	16.9	3	10.2	9	30.5
Marysville	3	40.5	5	67.4	1	13.5	1	13.5	1	13.5
Balance of County	6	27.1	2	9.0	4	18.1	2	9.0	8	36.2
Van Wert County	11	36.1	5	16.4	3	9.8	6	19.7	4	13.1
Delphos*	2	60.1	-	-	-	-	1	30.0	1	30.0
Van Wert City	4	36.2	1	9.1	1	9.1	2	18.1	1	9.1
Balance of County	5	31.1	4	24.9	2	12.4	3	18.6	2	12.4
Vinton County	2	17.3	3	25.9	1	8.6	-	-	2	17.3
Warren County	40	40.3	21	21.2	10	10.1	6	6.0	8	8.1
Franklin	8	74.7	3	28.0	1	9.3	1	9.3	2	18.7
Lebanon	6	62.3	2	20.8	2	20.8	1	10.4	1	10.4
Loveland*	5	1/	-	-	-	-	-	-	-	-
Mason	3	34.5	1	11.5	2	23.0	-	-	2	23.0
Balance of County	18	25.7	15	21.4	5	7.1	4	5.7	3	4.3
Washington County	23	35.8	7	10.9	10	15.6	5	7.8	8	12.4
Belpre	1	13.9	2	27.8	2	27.8	1	13.9	-	-
Marietta	10	60.7	1	6.1	3	18.2	-	-	4	24.3
Balance of County	12	29.6	4	9.9	5	12.3	4	9.9	4	9.9
Wayne County	46	47.2	23	23.9	11	11.3	5	5.1	6	6.2
Norton*	-	-	-	-	-	-	-	-	-	-
Orrville	4	53.3	2	26.6	1	13.3	-	-	1	13.3
Rittman*	1	16.7	4	66.7	1	16.7	-	-	1	16.7
Wooster	15	77.8	6	31.1	2	10.4	1	5.2	2	10.4
Balance of County	26	40.2	11	17.0	7	10.8	4	6.2	2	3.1
Williams County	12	33.0	9	24.7	2	5.5	1	2.7	10	27.5
Bryan	2	25.4	5	63.5	-	-	1	12.7	5	63.5
Balance of County	10	35.1	4	14.0	2	7.0	-	-	5	17.6

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Wood County	18	16.8	20	18.6	7	6.5	12	11.2	8	7.5
Bowling Green	2	7.8	3	11.7	3	11.7	2	7.8	-	-
Fostoria*	-	-	-	-	-	-	-	-	-	-
Northwood	1	18.2	-	-	2	36.4	1	18.2	-	-
Perrysburg	2	19.6	5	48.9	-	-	1	9.8	2	19.6
Rossford	1	16.7	2	33.5	-	-	-	-	1	16.7
Balance of County	12	20.4	10	17.0	2	3.4	8	13.6	5	8.5
Wyandot County	10	44.1	4	17.7	-	-	1	4.4	4	17.7
Upper Sandusky	3	50.3	1	16.8	-	-	1	16.8	3	50.3
Balance of County	7	42.0	3	18.0	-	-	-	-	1	6.0
* CITIES LOCATED IN MORE THAN ONE COUNTY:										
Alliance	7	28.8	6	24.7	2	8.2	12	49.4	2	8.2
Mahoning County	-	-	-	-	-	-	-	-	-	-
Stark County	7	28.8	6	24.7	2	8.2	12	49.4	2	8.2
Bellevue	2	24.4	-	-	1	12.2	-	-	1	12.2
Huron County	2	50.6	-	-	1	25.3	-	-	1	25.3
Sandusky County	-	-	-	-	-	-	-	-	-	-
Columbus	149	26.4	116	20.5	78	13.8	47	8.3	62	11.0
Fairfield County	-	-	-	-	-	-	-	-	-	-
Franklin County	149	26.4	116	20.5	78	13.8	47	8.3	62	11.0
Crestline	-	-	3	55.5	1	18.5	-	-	1	18.5
Crawford County	-	-	3	55.6	1	18.5	-	-	1	18.5
Richland County	-	-	-	-	-	-	-	-	-	-
Delphos	4	54.7	1	13.7	-	-	2	27.3	1	13.7
Allen County	2	50.2	1	25.1	-	-	1	25.1	-	-
Van Wert County	2	60.1	-	-	-	-	1	30.0	1	30.0
Fostoria	4	25.4	3	19.1	1	6.4	1	6.4	2	12.7
Hancock County	-	-	-	-	-	-	-	-	1	29.3
Seneca County	4	35.5	3	26.6	1	8.9	1	8.9	1	8.9
Wood County	-	-	-	-	-	-	-	-	-	-
Loveland	5	54.9	-	-	-	-	-	-	-	-
Clermont County	-	-	-	-	-	-	-	-	-	-
Hamilton County	-	-	-	-	-	-	-	-	-	-
Warren County	5	1/	-	-	-	-	-	-	-	-
Milford	8	152.9	4	76.5	-	-	1	19.1	-	-
Clermont County	8	153.7	4	76.8	-	-	1	19.2	-	-
Hamilton County	-	-	-	-	-	-	-	-	-	-

TABLE 23 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	PNEUMONIA AND INFLUENZA (480-487)		DIABETES MELLITUS (250)		SUICIDE (E950-E959)		ATHERO-SCLEROSIS (440)		NEPHRITIS AND NEPHROSIS (580-589)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
* CITIES LOCATED IN MORE THAN ONE COUNTY (Cont.)										
Norton	-	-	-	-	2	16.3	1	8.2	1	8.2
Summit County	-	-	-	-	2	16.3	1	8.2	1	8.2
Wayne County	-	-	-	-	-	-	-	-	-	-
Reynoldsburg	5	24.2	2	9.7	1	4.8	1	4.8	1	4.8
Fairfield County	-	-	-	-	-	-	-	-	-	-
Franklin County	5	25.4	2	10.2	1	5.1	1	5.1	1	5.1
Licking County	-	-	-	-	-	-	-	-	-	-
Rittman	1	16.5	4	66.0	1	16.5	-	-	1	16.5
Medina County	-	-	-	-	-	-	-	-	-	-
Wayne County	1	16.7	4	66.7	1	16.7	-	-	1	16.7
Vermilion	2	18.2	3	27.2	1	9.1	-	-	2	18.2
Erie County	-	-	2	35.5	1	17.7	-	-	1	17.7
Lorain County	2	37.2	1	18.6	-	-	-	-	1	18.6
Westerville	11	47.0	2	8.5	3	12.8	5	21.4	4	17.1
Delaware County	-	-	-	-	-	-	2	516.8	-	-
Franklin County	11	47.8	2	8.7	3	13.0	3	13.0	4	17.4
Youngstown	61	52.8	47	40.7	17	14.7	30	26.0	14	12.1
Mahoning County	60	52.0	43	37.3	17	14.7	30	26.0	14	12.1
Trumbull County	1	1/	4	1/	-	-	-	-	-	-

1/ Rates not Calculated for Areas with Population Under 100

TABLE 24

RESIDENT DEATHS FROM RANK ELEVENTH THROUGH FIFTEENTH LEADING CAUSES OF DEATH: NUMBER AND RATE PER 100,000 POPULATION, CLASSIFIED BY COUNTY, CITY AND BALANCE OF COUNTY, OHIO, 1988

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
OHIO	936	8.7	830	7.7	742	6.9	654	6.1	493	4.6
Adams County	2	8.2	3	12.3	1	4.1	-	-	1	4.1
Allen County	10	8.9	7	6.2	6	5.3	7	6.2	5	4.5
Delphos*	-	-	-	-	1	25.1	-	-	-	-
Lima	5	10.6	7	14.8	4	8.4	6	12.7	1	2.1
Balance of County	5	8.2	-	-	1	1.6	1	1.6	4	6.6
Ashland County	4	8.7	-	-	3	6.5	1	2.2	-	-
Ashland City	-	-	-	-	1	4.9	1	4.9	-	-
Balance of County	4	15.5	-	-	2	7.7	-	-	-	-
Ashtabula County	6	5.8	11	10.6	6	5.8	8	7.7	5	4.8
Ashtabula City	3	12.8	6	25.6	3	12.8	2	8.5	2	8.5
Conneaut	-	-	3	21.7	-	-	1	7.2	1	7.2
Geneva	-	-	-	-	1	15.0	1	15.0	-	-
Balance of County	3	5.0	2	3.3	2	3.3	4	6.6	2	3.3
Athens County	1	1.8	6	10.6	4	7.1	1	1.8	2	3.5
Athens City	-	-	2	10.1	3	15.2	-	-	-	-
Nelsonville	-	-	1	21.9	-	-	1	21.9	-	-
Balance of County	1	3.1	3	9.3	1	3.1	-	-	2	6.2
Auglaize County	2	4.7	7	16.4	5	11.7	1	2.3	4	9.4
St. Marys	-	-	-	-	3	35.7	-	-	3	35.7
Wapakoneta	1	11.9	4	47.6	-	-	1	11.9	-	-
Balance of County	1	3.9	3	11.7	2	7.8	-	-	1	3.9
Belmont County	6	7.3	5	6.1	5	6.1	3	3.6	2	2.4
Bellaire	1	12.1	-	-	1	12.1	-	-	2	24.3
Martins Ferry	1	10.7	3	32.2	1	10.7	-	-	-	-
St. Clairsville	-	-	-	-	-	-	-	-	-	-
Balance of County	4	6.7	2	3.4	3	5.0	3	5.0	-	-
Brown County	3	9.4	-	-	5	15.7	2	6.3	3	9.4
Butler County	17	6.6	13	5.0	21	8.1	15	5.8	11	4.3
Fairfield	1	3.2	3	9.7	-	-	3	9.7	1	3.2
Hamilton	7	11.1	4	6.3	10	15.8	6	9.5	4	6.3
Middletown	4	9.1	1	2.3	4	9.1	2	4.6	4	9.1
Oxford	-	-	1	5.7	-	-	-	-	-	-
Trenton	3	46.9	1	15.6	-	-	-	-	-	-
Balance of County	2	2.1	3	3.1	7	7.2	4	4.1	2	2.1
Carroll County	1	3.9	1	3.9	1	3.9	-	-	3	11.7

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Champaign County	6	17.8	1	3.0	2	5.9	1	3.0	2	5.9
Urbana	5	46.5	-	-	-	-	-	-	-	-
Balance of County	1	4.4	1	4.4	2	8.7	1	4.4	2	8.7
Clark County	12	8.0	13	8.7	10	6.7	3	2.0	8	5.3
New Carlisle	-	-	-	-	-	-	-	-	1	15.4
Springfield	5	6.9	4	5.5	8	11.0	1	1.4	4	5.5
Balance of County	7	9.8	9	12.6	2	2.8	2	2.8	3	4.2
Clermont County	11	8.6	3	2.3	5	3.9	3	2.3	11	8.6
Loveland*	1	60.9	-	-	-	-	-	-	1	60.9
Milford*	1	19.2	-	-	1	19.2	-	-	-	-
Balance of County	9	7.4	3	2.5	4	3.3	3	2.5	10	8.2
Clinton County	2	5.8	3	8.7	3	8.7	1	2.9	2	5.8
Wilmington	1	9.6	2	19.2	1	9.6	1	9.6	1	9.6
Balance of County	1	4.1	1	4.1	2	8.3	-	-	1	4.1
Columbiana County	13	11.4	1	0.9	5	4.4	3	2.6	3	2.6
East Liverpool	4	24.0	-	-	-	-	2	12.0	-	-
East Palestine	-	-	-	-	-	-	1	18.8	-	-
Salem	4	31.1	-	-	-	-	-	-	-	-
Wellsville	-	-	-	-	1	19.6	-	-	-	-
Balance of County	5	6.8	1	1.4	4	5.4	-	-	3	4.1
Coshocton County	3	8.3	7	19.4	3	8.3	2	5.6	3	8.3
Coshocton City	2	14.9	2	14.9	1	7.5	2	14.9	-	-
Balance of County	1	4.4	5	22.1	2	8.8	-	-	3	13.3
Crawford County	4	8.0	3	6.0	3	6.0	2	4.0	2	4.0
Bucyrus	4	29.8	1	7.4	1	7.4	1	7.4	-	-
Crestline*	-	-	1	18.5	1	18.5	-	-	1	18.5
Galion	-	-	-	-	1	8.1	1	8.1	-	-
Balance of County	-	-	1	5.3	-	-	-	-	1	5.3
Cuyahoga County	197	13.1	146	9.7	145	9.7	171	11.4	75	5.0
Bay Village	1	5.6	1	5.6	-	-	-	-	-	-
Beachwood	1	10.0	3	30.1	-	-	-	-	1	10.0
Bedford	3	19.9	2	13.3	1	6.6	1	6.6	1	6.6
Bedford Heights	3	22.7	2	15.1	2	15.1	1	7.6	-	-
Berea	1	5.1	1	5.1	1	5.1	-	-	-	-
Brecksville	2	19.7	-	-	1	9.9	1	9.9	-	-
Broadview Heights	1	9.2	1	9.2	-	-	-	-	1	9.2
Brooklyn	-	-	1	8.1	-	-	-	-	1	8.1
Brook Park	4	15.3	1	3.8	-	-	-	-	1	3.8
Cleveland	104	18.1	66	11.5	96	16.7	133	23.2	35	6.1
Cleveland Heights	4	7.1	5	8.9	4	7.1	1	1.8	-	-
East Cleveland	1	2.7	3	8.1	3	8.1	16	43.3	4	10.8
Euclid	11	18.3	9	15.0	3	5.0	3	5.0	4	6.7

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Cuyahoga Co. (Cont.)										
Fairview Park	1	5.2	2	10.4	-	-	1	5.2	-	-
Garfield Heights	7	20.0	3	8.6	2	5.7	-	-	-	-
Highland Heights	-	-	-	-	-	-	-	-	-	-
Independence	-	-	-	-	-	-	-	-	-	-
Lakewood	7	11.3	4	6.5	3	4.8	-	-	4	6.5
Lyndhurst	1	5.5	-	-	1	5.5	-	-	-	-
Maple Heights	-	-	3	10.1	1	3.4	3	10.1	1	3.4
Mayfield Heights	2	9.3	1	4.6	-	-	-	-	1	4.6
Middleburg Heights	-		2	12.3	1	6.2	-	-	-	-
North Olmsted	1	2.7	2	5.5	2	5.5	1	2.7	-	-
North Royalton	4	22.6	2	11.3	1	5.7	-	-	1	5.7
Olmsted Falls	-	-	-	-	-	-	-	-	-	-
Parma	11	11.9	5	5.4	5	5.4	2	2.2	1	1.1
Parma Heights	3	13.0	4	17.3	1	4.3	1	4.3	2	8.7
Pepper Pike	-	-	1	16.2	-	-	-	-	-	-
Richmond Heights	-	-	-	-	-	-	-	-	-	-
Rocky River	2	9.5	4	19.0	-	-	-	-	1	4.7
Seven Hills	1	7.3	-	-	-	-	-	-	-	-
Shaker Heights	1	3.1	4	12.3	4	12.3	1	3.1	2	6.2
Solon	3	20.9	1	7.0	-	-	-	-	4	27.9
South Euclid	2	7.8	2	7.8	1	3.9	1	3.9	-	-
Strongsville	2	7.0	3	10.5	-	-	-	-	3	10.5
University Heights	-	-	3	19.5	-	-	-	-	-	-
Warrensville Heights	5	30.2	-	-	6	36.2	4	24.1	2	12.1
Westlake	2	10.3	2	10.3	-	-	-	-	-	-
Balance of County	6	14.1	3	7.1	6	14.1	1	2.4	5	11.8
Darke County	1	1.8	4	7.3	1	1.8	1	1.8	1	1.8
Greenville	-	-	2	15.4	-	-	-	-	-	-
Balance of County	1	2.4	2	4.8	1	2.4	1	2.4	1	2.4
Defiance County	5	12.5	2	5.0	-	-	1	2.5	1	2.5
Defiance City	4	23.8	-	-	-	-	-	-	-	-
Balance of County	1	4.3	2	8.6	-	-	1	4.3	1	4.3
Delaware County	4	7.4	5	9.3	3	5.6	2	3.7	2	3.7
Delaware City	3	16.0	5	26.6	-	-	-	-	1	5.3
Westerville*	-	-	-	-	-	-	-	-	-	-
Balance of County	1	2.9	-	-	3	8.7	2	5.8	1	2.9
Erie County	4	5.0	4	5.0	6	7.5	3	3.8	1	1.3
Huron	1	14.0	1	14.0	-	-	-	-	1	14.0
Sandusky	1	3.2	1	3.2	5	15.9	3	9.6	-	-
Vermilion*	-	-	-	-	-	-	-	-	-	-
Balance of County	2	5.6	2	5.6	1	2.8	-	-	-	-
Fairfield County	9	9.6	6	6.4	5	5.3	1	1.1	6	6.4
Columbus*	-	-	-	-	-	-	-	-	-	-
Lancaster	5	14.3	4	11.4	2	5.7	-	-	3	8.6

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Fairfield Co. (Cont.)										
Reynoldsburg*	-	-	-	-	-	-	-	-	-	-
Balance of County	4	6.8	2	3.4	3	5.1	1	1.7	3	5.1
Fayette County	2	7.3	3	10.9	2	7.3	-	-	2	7.3
Washington	2	15.8	2	15.8	2	15.8	-	-	1	7.9
Balance of County	-	-	1	6.8	-	-	-	-	1	6.8
Franklin County	76	8.7	97	11.2	100	11.5	79	9.1	46	5.3
Bexley	2	14.9	1	7.5	-	-	-	-	-	-
Columbus*	57	10.1	70	12.4	79	14.0	69	12.2	37	6.6
Gahanna	-	-	-	-	2	11.1	2	11.1	1	5.6
Grandview Heights	-	-	-	-	-	-	-	-	-	-
Grove City	2	11.9	2	11.9	-	-	-	-	-	-
Hilliard	-	-	1	12.5	-	-	-	-	1	12.5
Reynoldsburg*	1	5.1	-	-	4	20.3	-	-	-	-
Upper Arlington	3	8.4	3	8.4	1	2.8	-	-	-	-
Westerville*	2	8.7	2	8.7	-	-	2	8.7	-	-
Whitehall	2	9.4	4	18.8	1	4.7	-	-	1	4.7
Worthington	1	6.7	-	-	1	6.7	-	-	1	6.7
Balance of County	6	4.8	14	11.1	12	9.5	6	4.8	5	4.0
Fulton County	1	2.6	2	5.3	-	-	-	-	-	-
Wauseon	1	16.2	1	16.2	-	-	-	-	-	-
Balance of County	-	-	1	3.2	-	-	-	-	-	-
Gallia County	3	10.0	1	3.3	1	3.3	1	3.3	3	10.0
Gallipolis	2	35.9	-	-	-	-	-	-	1	17.9
Balance of County	1	4.1	1	4.1	1	4.1	1	4.1	2	8.2
Geauga County	3	4.0	3	4.0	2	2.7	1	1.3	5	6.7
Greene County	8	6.2	9	6.9	4	3.1	5	3.9	8	6.2
Beavercreek	1	3.2	2	6.3	-	-	-	-	1	3.2
Bellbrook	-	-	-	-	-	-	-	-	-	-
Fairborn	2	6.7	4	13.5	1	3.4	-	-	2	6.7
Xenia	2	8.1	3	12.2	-	-	3	12.2	-	-
Balance of County	3	7.8	-	-	3	7.8	2	5.2	5	12.9
Guernsey County	2	4.8	3	7.1	2	4.8	1	2.4	2	4.8
Cambridge	1	7.4	1	7.4	2	14.7	-	-	2	14.7
Balance of County	1	3.5	2	7.0	-	-	1	3.5	-	-
Hamilton County	83	9.5	70	8.0	65	7.4	68	7.8	33	3.8
Blue Ash	-	-	-	-	-	-	-	-	-	-
Cheviot	2	20.2	1	10.1	2	20.2	-	-	-	-
Cincinnati	45	11.7	44	11.4	47	12.2	51	13.2	14	3.6
Deer Park	-	-	1	14.8	-	-	-	-	-	-
Forest Park	1	5.4	-	-	-	-	-	-	-	-
Harrison	-	-	-	-	1	17.1	-	-	1	17.1
Indian Hill	1	18.1	-	-	-	-	-	-	-	-
Lincoln Heights	-	-	-	-	-	-	-	-	-	-

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Hamilton Co. (Cont.)										
Loveland*	2	27.1	-	-	1	13.5	-	-	1	13.5
Madeira	1	10.7	2	21.4	-	-	-	-	-	-
Milford*	-	-	-	-	-	-	-	-	-	-
Montgomery	-	-	1	9.9	-	-	-	-	2	19.8
Mt. Healthy	2	26.4	2	26.4	-	-	-	-	-	-
North College Hill	-	-	1	9.0	1	9.0	-	-	-	-
Norwood	2	7.6	1	3.8	-	-	2	7.6	1	3.8
Reading	1	7.8	1	7.8	-	-	-	-	-	-
St. Bernard	-	-	1	18.5	-	-	-	-	-	-
Sharonville	2	19.8	-	-	1	9.9	1	9.9	2	19.8
Silverton	-	-	-	-	-	-	-	-	-	-
Springdale	2	19.8	2	19.8	1	9.9	2	19.8	-	-
Wyoming	1	12.1	-	-	-	-	1	12.1	-	-
Balance of County	21	7.0	13	4.3	11	3.6	11	3.6	12	4.0
Hancock County	5	7.7	-	-	2	3.1	-	-	6	9.3
Findlay	1	2.8	-	-	1	2.8	-	-	4	11.2
Fostoria*	2	58.6	-	-	-	-	-	-	-	-
Balance of County	2	7.8	-	-	1	3.9	-	-	2	7.8
Hardin County	4	12.2	2	6.1	-	-	-	-	-	-
Kenton	2	23.2	-	-	-	-	-	-	-	-
Balance of County	2	8.3	2	8.3	-	-	-	-	-	-
Harrison County	2	11.0	1	5.5	-	-	-	-	-	-
Henry County	2	7.0	1	3.5	3	10.6	-	-	4	14.1
Napoleon	1	11.6	-	-	2	23.2	-	-	1	11.6
Balance of County	1	5.1	1	5.1	1	5.1	-	-	3	15.2
Highland County	-	-	1	3.0	2	6.0	3	9.0	2	6.0
Greenfield	-	-	1	19.9	1	19.9	1	19.9	-	-
Hillsboro	-	-	-	-	-	-	2	31.5	-	-
Balance of County	-	-	-	-	1	4.5	-	-	2	9.1
Hocking County	2	8.2	4	16.5	2	8.2	-	-	1	4.1
Logan	-	-	-	-	1	15.3	-	-	1	15.3
Balance of County	2	11.3	4	22.5	1	5.6	-	-	-	-
Holmes County	1	3.4	1	3.4	1	3.4	-	-	-	-
Huron County	4	7.3	3	5.5	6	11.0	2	3.7	2	3.7
Bellevue*	1	25.3	-	-	-	-	-	-	-	-
Norwalk	2	13.9	2	13.9	3	20.9	2	13.9	-	-
Willard	-	-	1	17.5	-	-	-	-	-	-
Balance of County	1	3.3	-	-	3	9.8	-	-	2	6.5
Jackson County	5	16.3	3	9.8	1	3.3	-	-	1	3.3
Jackson City	1	15.0	2	30.0	-	-	-	-	-	-

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Jackson Co. (Cont.)										
Wellston	1	16.6	-	-	1	16.6	-	-	1	16.6
Balance of County	3	16.8	1	5.6	-	-	-	-	-	-
Jefferson County	6	6.6	3	3.3	10	10.9	2	2.2	3	3.3
Mingo Junction	2	41.4	1	20.7	2	41.4	-	-	-	-
Steubenville	2	7.6	-	-	-	-	-	-	-	-
Toronto	1	14.4	-	-	2	28.8	-	-	-	-
Balance of County	1	1.9	2	3.7	6	11.2	2	3.7	3	5.6
Knox County	4	8.6	5	10.8	1	2.2	1	2.2	2	4.3
Mt. Vernon	2	14.0	1	7.0	-	-	1	7.0	-	-
Balance of County	2	6.3	4	12.5	1	3.1	-	-	2	6.3
Lake County	18	8.5	11	5.2	20	9.4	8	3.8	6	2.8
Eastlake	2	9.0	-	-	3	13.6	2	9.0	2	9.0
Kirtland	-	-	-	-	1	16.8	-	-	-	-
Mentor	2	4.8	2	4.8	4	9.5	-	-	1	2.4
Mentor-on-the-Lake	-	-	-	-	-	-	1	12.6	-	-
Painesville	4	24.4	2	12.2	2	12.2	-	-	-	-
Wickliffe	1	6.0	-	-	4	23.8	2	11.9	-	-
Willoughby	4	20.7	4	20.7	2	10.3	1	5.2	-	-
Willoughby Hills	2	23.2	-	-	-	-	-	-	-	-
Willowick	1	5.6	2	11.2	2	11.2	-	-	1	5.6
Balance of County	2	3.6	1	1.8	2	3.6	2	3.6	2	3.6
Lawrence County	6	9.4	4	6.3	2	3.1	1	1.6	3	4.7
Ironton	1	7.0	4	28.0	-	-	-	-	-	-
Balance of County	5	10.1	-	-	2	4.0	1	2.0	3	6.1
Licking County	4	3.3	7	5.8	4	3.3	4	3.3	7	5.8
Heath	1	14.3	-	-	-	-	1	14.3	-	-
Newark	1	2.4	4	9.7	2	4.9	-	-	4	9.7
Reynoldsburg*	-	-	-	-	-	-	-	-	-	-
Balance of County	2	2.8	3	4.2	2	2.8	3	4.2	3	4.2
Logan County	1	2.6	3	7.7	-	-	-	-	3	7.7
Bellefontaine	1	8.4	-	-	-	-	-	-	-	-
Balance of County	-	-	3	11.0	-	-	-	-	3	11.0
Lorain County	21	7.6	15	5.5	16	5.8	10	3.6	15	5.5
Amherst	-	-	-	-	-	-	-	-	-	-
Avon	-	-	-	-	-	-	-	-	-	-
Avon Lake	2	15.1	2	15.1	-	-	1	7.6	-	-
Elyria	5	8.7	4	7.0	8	13.9	5	8.7	2	3.5
Lorain City	11	14.6	6	8.0	4	5.3	4	5.3	4	5.3
North Ridgeville	1	4.6	1	4.6	1	4.6	-	-	2	9.3
Oberlin	-	-	-	-	-	-	-	-	-	-
Sheffield Lake	-	-	-	-	1	9.5	-	-	1	9.5
Vermilion*	-	-	-	-	-	-	-	-	-	-
Balance of County	2	3.1	2	3.1	2	3.1	-	-	6	9.3

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Lucas County	47	10.0	39	8.3	29	6.1	32	6.8	20	4.2
Maumee	2	12.7	1	6.4	1	6.4	1	6.4	2	12.7
Oregon	2	10.7	-	-	1	5.4	-	-	-	-
Sylvania	3	19.3	2	12.9	-	-	-	-	-	-
Toledo	37	10.4	31	8.7	24	6.8	31	8.7	18	5.1
Balance of County	3	4.5	5	7.4	3	4.5	-	-	-	-
Madison County	1	3.0	3	9.1	2	6.1	-	-	1	3.0
London	1	14.4	1	14.4	2	28.7	-	-	-	-
Balance of County	-	-	2	7.7	-	-	-	-	1	3.8
Mahoning County	35	12.1	20	6.9	18	6.2	36	12.4	13	4.5
Alliance*	-	-	-	-	-	-	-	-	-	-
Campbell	6	51.6	1	8.6	1	8.6	1	8.6	3	25.8
Canfield	-	-	-	-	-	-	-	-	1	18.1
Sebring	1	19.7	1	19.7	-	-	-	-	-	-
Struthers	3	22.0	1	7.3	1	7.3	-	-	-	-
Youngstown*	15	13.0	10	8.7	12	10.4	27	23.4	3	2.6
Balance of County	10	7.2	7	5.1	4	2.9	8	5.8	6	4.3
Marion County	10	14.7	7	10.3	4	5.9	2	2.9	2	2.9
Marion City	6	16.2	5	13.5	3	8.1	1	2.7	1	2.7
Balance of County	4	12.9	2	6.5	1	3.2	1	3.2	1	3.2
Medina County	3	2.7	8	7.1	7	6.2	1	0.9	3	2.7
Brunswick	1	3.6	1	3.6	3	10.7	-	-	-	-
Medina City	2	13.1	2	13.1	2	13.1	-	-	1	6.5
Rittman*	-	-	-	-	-	-	-	-	-	-
Wadsworth	-	-	3	19.8	-	-	-	-	1	6.6
Balance of County	-	-	2	3.7	2	3.7	1	1.8	1	1.8
Meigs County	-	-	1	4.2	-	-	-	-	2	8.5
Mercer County	-	-	1	2.6	2	5.2	-	-	3	7.8
Celina	-	-	-	-	-	-	-	-	-	-
Balance of County	-	-	1	3.4	2	6.9	-	-	3	10.3
Miami County	3	3.3	4	4.4	4	4.4	4	4.4	2	2.2
Piqua	1	4.9	1	4.9	1	4.9	2	9.8	-	-
Tipp City	-	-	-	-	-	-	-	-	-	-
Troy	1	5.2	1	5.2	2	10.5	-	-	1	5.2
Balance of County	1	2.2	2	4.4	1	2.2	2	4.4	1	2.2
Monroe County	1	5.8	5	28.8	-	-	-	-	2	11.5
Montgomery County	49	8.6	54	9.4	43	7.5	61	10.7	21	3.7
Centerville	-	-	1	5.3	-	-	-	-	-	-
Dayton	25	12.5	32	16.1	24	12.0	42	21.1	8	4.0
Englewood	-	-	-	-	-	-	1	8.8	-	-

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Montgomery Co. (Cont.)										
Germantown	-	-	-	-	-	-	-	-	-	-
Huber Heights	2	5.6	-	-	3	8.5	-	-	1	2.8
Kettering	5	8.2	6	9.8	3	4.9	1	1.6	2	3.3
Miamisburg	1	6.5	1	6.5	1	6.5	1	6.5	-	-
Moraine	-	-	-	-	-	-	1	18.8	-	-
Oakwood	-	-	1	10.7	1	10.7	-	-	-	-
Trotwood	-	-	-	-	-	-	-	-	-	-
Union	-	-	1	19.2	-	-	-	-	-	-
Vandalia	2	15.2	-	-	-	-	-	-	-	-
West Carrollton	-	-	2	15.2	3	22.8	2	15.2	-	-
Balance of County	14	8.2	10	5.8	8	4.7	13	7.6	10	5.8
Morgan County	2	14.0	1	7.0	1	7.0	1	7.0	-	-
Morrow County	4	15.1	-	-	3	11.3	3	11.3	3	11.3
Muskingum County	7	8.4	6	7.2	7	8.4	3	3.6	2	2.4
Zanesville	5	17.4	4	14.0	5	17.4	3	10.5	1	3.5
Balance of County	2	3.7	2	3.7	2	3.7	-	-	1	1.8
Noble County	-	-	-	-	1	8.8	1	8.8	1	8.8
Ottawa County	7	17.5	-	-	-	-	-	-	3	7.5
Port Clinton	3	41.5	-	-	-	-	-	-	-	-
Balance of County	4	12.2	-	-	-	-	-	-	3	9.1
Paulding County	3	14.1	-	-	2	9.4	1	4.7	-	-
Perry County	3	9.7	3	9.7	1	3.2	-	-	1	3.2
New Lexington	-	-	2	38.6	-	-	-	-	-	-
Balance of County	3	11.6	1	3.9	1	3.9	-	-	1	3.9
Pickaway County	3	6.9	3	6.9	3	6.9	2	4.6	1	2.3
Circleville	-	-	1	8.5	1	8.5	1	8.5	1	8.5
Balance of County	3	9.4	2	6.3	2	6.3	1	3.1	-	-
Pike County	1	4.4	1	4.4	2	8.8	1	4.4	2	8.8
Waverly	-	-	-	-	-	-	-	-	-	-
Balance of County	1	5.5	1	5.5	2	11.0	1	5.5	2	11.0
Portage County	7	5.2	5	3.7	7	5.2	4	2.9	4	2.9
Aurora	-	-	-	-	-	-	-	-	-	-
Kent	2	7.6	-	-	1	3.8	1	3.8	-	-
Ravenna	-	-	3	25.0	1	8.3	-	-	3	25.0
Streetsboro	1	11.0	-	-	1	11.0	1	11.0	-	-
Balance of County	4	5.0	2	2.5	4	5.0	2	2.5	1	1.2
Preble County	-	-	4	10.5	-	-	-	-	4	10.5
Eaton	-	-	-	-	-	-	-	-	2	29.2
Balance of County	-	-	4	12.7	-	-	-	-	2	6.4

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Putnam County	1	3.0	1	3.0	1	3.0	-	-	3	9.1
Richland County	7	5.3	3	2.3	7	5.3	9	6.9	6	4.6
Crestline*	-		-	-	-	-	-	-	-	-
Mansfield	5	9.3	1	1.9	5	9.3	6	11.1	2	3.7
Shelby	-	-	1	10.4	-	-	1	10.4	-	-
Balance of County	2	3.0	1	1.5	2	3.0	2	3.0	4	5.9
Ross County	9	13.8	5	7.7	3	4.6	2	3.1	3	4.6
Chillicothe	3	12.8	1	4.3	1	4.3	1	4.3	1	4.3
Balance of County	6	14.4	4	9.6	2	4.8	1	2.4	2	4.8
Sandusky County	1	1.6	7	11.1	2	3.2	2	3.2	5	7.9
Bellevue*	-	-	-	-	-	-	-	-	-	-
Clyde	-	-	-	-	1	18.2	-	-	-	-
Fremont	1	5.6	4	22.4	1	5.6	-	-	4	22.4
Balance of County	-	-	3	8.4	-	-	2	5.6	1	2.8
Scioto County	6	7.1	6	7.1	3	3.5	5	5.9	4	4.7
Portsmouth	4	15.4	1	3.9	-	-	3	11.6	1	3.9
Balance of County	2	3.4	5	8.5	3	5.1	2	3.4	3	5.1
Seneca County	4	6.5	4	6.5	-	-	-	-	1	1.6
Fostoria*	1	8.9	-	-	-	-	-	-	-	-
Tiffin	1	5.1	3	15.3	-	-	-	-	-	-
Balance of County	2	6.4	1	3.2	-	-	-	-	1	3.2
Shelby County	3	7.0	3	7.0	3	7.0	-	-	-	-
Sidney	2	11.3	1	5.7	2	11.3	-	-	-	-
Balance of County	1	3.9	2	7.9	1	3.9	-	-	-	-
Stark County	28	7.4	24	6.3	22	5.8	15	4.0	12	3.2
Alliance*	7	28.8	2	8.2	2	8.2	1	4.1	1	4.1
Canton	5	5.3	11	11.6	11	11.6	9	9.5	2	2.1
Louisville	-	-	1	12.7	2	25.4	-	-	1	12.7
Massillon	4	13.1	3	9.8	1	3.3	2	6.5	2	6.5
North Canton	-	-	-	-	1	7.0	-		1	7.0
Balance of County	12	5.8	7	3.4	5	2.4	3	1.4	5	2.4
Summit County	63	12.0	61	11.6	25	4.8	35	6.7	26	5.0
Akron	30	12.6	34	14.3	13	5.5	26	11.0	14	5.9
Barberton	4	13.4	3	10.1	-	-	1	3.4	2	6.7
Cuyahoga Falls	3	6.8	2	4.6	3	6.8	2	4.6	1	2.3
Fairlawn	-	-	1	16.4	-	-	-	-	2	32.8
Macedonia	1	15.2	-	-	1	15.2	-	-	-	-
Norton*	1	8.2	1	8.2	-	-	1	8.2	2	16.3
Stow	1	4.0	1	4.0	-	-	1	4.0	2	7.9
Tallmadge	5	32.7	1	6.5	1	6.5	-	-	1	6.5
Twinsburg	-	-	1	13.1	-	-	-	-	1	13.1
Balance of County	18	12.8	17	12.1	7	5.0	4	2.8	1	0.7

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Trumbull County	20	8.3	15	6.2	12	5.0	12	5.0	11	4.5
Cortland	-	-	-	-	2	39.9	-	-	1	20.0
Girard	-	-	-	-	2	16.0	1	8.0	2	16.0
Hubbard	1	10.8	-	-	1	10.8	-	-	-	-
Newton Falls	1	20.2	1	20.2	-	-	-	-	1	20.2
Niles	-	-	3	13.0	-	-	2	8.7	2	8.7
Warren	10	17.7	7	12.4	4	7.1	3	5.3	4	7.1
Youngstown*	-	-	-	-	-	-	-	-	-	-
Balance of County	8	6.1	4	3.1	3	2.3	6	4.6	1	0.8
Tuscarawas County	6	7.1	9	10.6	7	8.3	-	-	3	3.5
Dover	1	8.5	1	8.5	2	17.0	-	-	-	-
New Philadelphia	-	-	2	11.8	2	11.8	-	-	1	5.9
Uhrichsville	1	16.3	-	-	1	16.3	-	-	-	-
Balance of County	4	8.0	6	12.0	2	4.0	-	-	2	4.0
Union County	2	6.8	1	3.4	1	3.4	-	-	-	-
Marysville	2	27.0	-	-	-	-	-	-	-	-
Balance of County	-	-	1	4.5	1	4.5	-	-	-	-
Van Wert County	-	-	3	9.8	-	-	-	-	1	3.3
Delphos*	-	-	1	30.0	-	-	-	-	-	-
Van Wert City	-	-	1	9.1	-	-	-	-	1	9.1
Balance of County	-	-	1	6.2	-	-	-	-	-	-
Vinton County	1	8.6	-	-	-	-	-	-	1	8.6
Warren County	3	3.0	7	7.1	7	7.1	1	1.0	4	4.0
Franklin	-	-	-	-	3	28.0	1	9.3	-	-
Lebanon	-	-	1	10.4	-	-	-	-	-	-
Loveland*	-	-	1	1/	-	-	-	-	-	-
Mason	-	-	1	11.5	1	11.5	-	-	-	-
Balance of County	3	4.3	4	5.7	3	4.3	-	-	4	5.7
Washington County	3	4.7	6	9.3	3	4.7	1	1.6	4	6.2
Belpre	1	13.9	-	-	-	-	-	-	2	27.8
Marietta	1	6.1	2	12.1	-	-	-	-	1	6.1
Balance of County	1	2.5	4	9.9	3	7.4	1	2.5	1	2.5
Wayne County	3	3.1	5	5.1	11	11.3	1	1.0	6	6.2
Norton*	-	-	-	-	-	-	-	-	-	-
Orrville	1	13.3	-	-	1	13.3	-	-	1	13.3
Rittman*	-	-	-	-	-	-	-	-	-	-
Wooster	1	5.2	-	-	2	10.4	-	-	-	-
Balance of County	1	1.5	5	7.7	8	12.4	1	1.5	5	7.7
Williams County	1	2.7	1	2.7	-	-	-	-	1	2.7
Bryan	-	-	-	-	-	-	-	-	-	-
Balance of County	1	3.5	1	3.5	-	-	-	-	1	3.5

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Wood County	3	2.8	1	0.9	4	3.7	1	0.9	4	3.7
Bowling Green	-	-	-	-	1	3.9	-	-	2	7.8
Fostoria*	-	-	-	-	-	-	-	-	-	-
Northwood	-	-	-	-	-	-	1	18.2	-	-
Perrysburg	1	9.8	-	-	-	-	-	-	1	9.8
Rossford	1	16.7	-	-	-	-	-	-	-	-
Balance of County	1	1.7	1	1.7	3	5.1	-	-	1	1.7
Wyandot County	-	-	-	-	1	4.4	-	-	1	4.4
Upper Sandusky	-	-	-	-	-	-	-	-	-	-
Balance of County	-	-	-	-	1	6.0	-	-	1	6.0

* CITIES LOCATED IN MORE THAN ONE COUNTY:

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
Alliance	7	28.8	2	8.2	2	8.2	1	4.1	1	4.1
Mahoning County	-	-	-	-	-	-	-	-	-	-
Stark County	7	28.8	2	8.2	2	8.2	1	4.1	1	4.1
Bellevue	1	12.2	-	-	-	-	-	-	-	-
Huron County	1	25.3	-	-	-	-	-	-	-	-
Sandusky County	-	-	-	-	-	-	-	-	-	-
Columbus	57	10.1	70	12.4	79	14.0	69	12.2	37	6.6
Fairfield County	-	-	-	-	-	-	-	-	-	-
Franklin County	57	10.1	70	12.4	79	14.0	69	12.2	37	6.6
Crestline	-	-	1	18.5	1	18.5	-	-	1	18.5
Crawford County	-	-	1	18.5	1	18.5	-	-	1	18.5
Richland County	-	-	-	-	-	-	-	-	-	-
Delphos	-	-	1	13.7	1	13.7	-	-	-	-
Allen County	-	-	-	-	1	25.1	-	-	-	-
Van Wert County	-	-	1	30.0	-	-	-	-	-	-
Fostoria	3	19.1	-	-	-	-	-	-	-	-
Hancock County	2	58.6	-	-	-	-	-	-	-	-
Seneca County	1	8.9	-	-	-	-	-	-	-	-
Wood County	-	-	-	-	-	-	-	-	-	-
Loveland	3	32.9	1	11.0	1	11.0	-	-	2	22.0
Clermont County	1	60.9	-	-	-	-	-	-	1	60.9
Hamilton County	2	27.1	-	-	1	13.5	-	-	1	13.5
Warren County	-	-	1	1/	-	-	-	-	-	-
Milford	1	19.1	-	-	1	19.1	-	-	-	-
Clermont County	1	19.2	-	-	1	19.2	-	-	-	-
Hamilton County	-	-	-	-	-	-	-	-	-	-

TABLE 24 (Continued)

COUNTY, CITY AND BALANCE OF COUNTY	CHRONIC LIVER DISEASE AND CIRRHOSIS (571)		SEPTICEMIA (038)		PERINATAL CONDITIONS (760-779)		HOMICIDE (E960-E978)		CONGENITAL ANOMALIES (740-759)	
	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE	NUMBER	RATE
*CITIES LOCATED IN MORE THAN ONE COUNTY (Continued)										
Norton	1	8.2	1	8.2	-	-	1	8.2	2	16.3
Summit County	1	8.2	1	8.2	-	-	1	8.2	2	16.3
Wayne County	-	-	-	-	-	-	-	-	-	-
Reynoldsburg	1	4.8	-	-	4	19.4	-	-	-	-
Fairfield County	-	-	-	-	-	-	-	-	-	-
Franklin County	1	5.1	-	-	4	20.3	-	-	-	-
Licking County	-	-	-	-	-	-	-	-	-	-
Rittman	-	-	-	-	-	-	-	-	-	-
Medina County	-	-	-	-	-	-	-	-	-	-
Wayne County	-	-	-	-	-	-	-	-	-	-
Vermilion	-	-	-	-	-	-	-	-	-	-
Erie County	-	-	-	-	-	-	-	-	-	-
Lorain County	-	-	-	-	-	-	-	-	-	-
Westerville	2	8.5	2	8.5	-	-	2	8.5	-	-
Delaware County	-	-	-	-	-	-	-	-	-	-
Franklin County	2	8.7	2	8.7	-	-	2	8.7	-	-
Youngstown	15	13.0	10	8.7	12	10.4	27	23.4	3	2.6
Mahoning County	15	13.0	10	8.7	12	10.4	27	23.4	3	2.6
Trumbull County	-	-	-	-	-	-	-	-	-	-

1/ Rates not Calculated for Areas with Population Under 100

TABLE 25

RESIDENT AND RECORDED DEATHS, CLASSIFIED BY COUNTY, OHIO, 1988

County	Resident	Recorded	County	Resident	Recorded
OHIO	100,325	99,892			
Adams	265	171	Licking	1,101	955
Allen	997	1,244	Logan	431	341
Ashland	415	366	Lorain	2,098	1,959
Ashtabula	1,015	915	Lucas	4,564	5,469
Athens	432	363	Madison	268	192
Auglaize	406	309	Mahoning	3,037	3,033
Belmont	965	763	Marion	626	632
Brown	340	253	Medina	734	770
Butler	2,146	2,271	Meigs	239	167
Carroll	211	100	Mercer	297	254
Champaign	281	221	Miami	822	767
Clark	1,424	1,388	Monroe	182	74
Clermont	1,016	636	Montgomery	5,170	6,063
Clinton	374	345	Morgan	155	101
Columbiana	1,124	992	Morrow	202	155
Coshocton	379	305	Muskingum	860	1,046
Crawford	477	408	Noble	111	49
Cuyahoga	15,667	16,796	Ottawa	391	316
Darke	565	461	Paulding	167	94
Defiance	339	320	Perry	331	111
Delaware	438	443	Pickaway	356	228
Erie	702	685	Pike	254	200
Fairfield	855	773	Portage	903	733
Fayette	343	331	Preble	311	130
Franklin	7,262	8,537	Putnam	279	152
Fulton	334	242	Richland	1,176	1,113
Gallia	323	424	Ross	671	779
Geauga	501	376	Sandusky	492	453
Greene	884	795	Scioto	1,010	1,042
Guernsey	411	391	Seneca	525	384
Hamilton	8,676	9,776	Shelby	354	292
Hancock	555	609	Stark	3,596	3,887
Hardin	315	230	Summit	4,897	4,774
Harrison	217	173	Trumbull	2,192	2,103
Henry	268	202	Tuscarawas	888	722
Highland	354	266	Union	249	195
Hocking	258	220	Van Wert	275	249
Holmes	229	291	Vinton	104	46
Huron	489	421	Warren	782	342
Jackson	306	170	Washington	610	500
Jefferson	978	865	Wayne	802	667
Knox	468	436	Williams	311	298
Lake	1,733	1,639	Wood	766	509
Lawrence	752	406	Wyandot	247	218

TABLE 26

TEN LEADING CAUSES OF DEATH, CLASSIFIED BY SEX, WITH RATE PER 100,000 POPULATION AND PERCENT OF ALL DEATHS, OHIO, 1988

Cause of Death		Number	Rate	Percent
TOTAL		100,325	929.1	100.0
1.	Diseases of Heart	37,776	349.9	37.7
2.	Malignant Neoplasms	23,375	216.5	23.3
3.	Cerebrovascular Diseases	7,122	66.0	7.1
4.	Chronic Obstructive Pulmonary Diseases	4,259	39.4	4.2
5.	Accidents	3,785	35.1	3.8
6.	Pneumonia and Influenza	3,216	29.8	3.2
7.	Diabetes Mellitus	2,317	21.5	2.3
8.	Suicide	1,280	11.9	1.3
9.	Atherosclerosis	1,178	10.9	1.2
10.	Nephritis, Nephrotic Syndrome & Nephrosis	1,136	10.5	1.1
--	Other Deaths	14,881	137.8	14.8
MALE		50,654	970.9	100.0
1.	Diseases of Heart	18,784	360.0	37.1
2.	Malignant Neoplasms	12,276	235.3	24.2
3.	Cerebrovascular Diseases	2,792	53.5	5.5
4.	Chronic Obstructive Pulmonary Diseases	2,550	48.9	5.0
5.	Accidents	2,449	46.9	4.8
6.	Pneumonia and Influenza	1,489	28.5	2.9
7.	Suicide	996	19.1	2.0
8.	Diabetes Mellitus	908	17.4	1.8
9.	Chronic Liver Disease and Cirrhosis	607	11.6	1.2
10.	Nephritis, Nephrotic Syndrome & Nephrosis	539	10.3	1.1
--	Other Deaths	7,264	139.2	14.3
FEMALE		49,671	890.1	100.0
1.	Diseases of Heart	18,992	340.3	38.2
2.	Malignant Neoplasms	11,099	198.9	22.3
3.	Cerebrovascular Diseases	4,330	77.6	8.7
4.	Pneumonia and Influenza	1,727	30.9	3.5
5.	Chronic Obstructive Pulmonary Diseases	1,709	30.6	3.4
6.	Diabetes Mellitus	1,409	25.2	2.8
7.	Accidents	1,336	23.9	2.7
8.	Atherosclerosis	762	13.7	1.5
9.	Nephritis, Nephrotic Syndrome & Nephrosis	597	10.7	1.2
10.	Septicemia	460	8.2	0.9
--	Other Deaths	7,250	129.9	14.6

TABLE 27

TEN LEADING CAUSES OF DEATH, CLASSIFIED BY COLOR, WITH RATE PER 100,000 POPULATION AND PERCENT OF ALL DEATHS, OHIO, 1988

Cause of Death	Number	Rate	Percent
TOTAL	100,325	929.1	100.0
1. Diseases of Heart	37,776	349.9	37.7
2. Malignant Neoplasms	23,375	216.5	23.3
3. Cerebrovascular Diseases	7,122	66.0	7.1
4. Chronic Obstructive Pulmonary Diseases	4,259	39.4	4.2
5. Accidents	3,785	35.1	3.8
6. Pneumonia and Influenza	3,216	29.8	3.2
7. Diabetes Mellitus	2,317	21.5	2.3
8. Suicide	1,280	11.9	1.3
9. Atherosclerosis	1,178	10.9	1.2
10. Nephritis, Nephrotic Syndrome & Nephrosis	1,136	10.5	1.1
-- Other Deaths	14,881	137.8	14.8
WHITE	89,604	933.6	100.0
1. Diseases of Heart	34,319	357.6	38.3
2. Malignant Neoplasms	20,780	216.5	23.2
3. Cerebrovascular Diseases	6,403	66.7	7.1
4. Chronic Obstructive Pulmonary Diseases	3,957	41.2	4.4
5. Accidents	3,293	34.3	3.7
6. Pneumonia and Influenza	2,966	30.9	3.3
7. Diabetes Mellitus	2,002	20.9	2.2
8. Suicide	1,162	12.1	1.3
9. Atherosclerosis	1,119	11.7	1.2
10. Nephritis, Nephrotic Syndrome & Nephrosis	963	10.0	1.1
-- Other Deaths	12,640	131.7	14.1
NONWHITE	10,721	893.3	100.0
1. Diseases of Heart	3,457	288.0	32.2
2. Malignant Neoplasms	2,595	216.2	24.2
3. Cerebrovascular Diseases	719	59.9	6.7
4. Accidents	492	41.0	4.6
5. Homicide	336	28.0	3.1
6. Diabetes Mellitus	315	26.2	2.9
7. Chronic Obstructive Pulmonary Diseases	302	25.2	2.8
8. Pneumonia and Influenza	250	20.8	2.3
9. Perinatal Conditions	223	18.6	2.1
10. Nephritis, Nephrotic Syndrome & Nephrosis	173	14.4	1.6
-- Other Deaths	1,859	154.9	17.3

TABLE 28

FIVE LEADING CAUSES OF DEATH, CLASSIFIED BY SEX AND AGE GROUP, WITH RATES PER 100,000 POPULATION, OHIO, 1988

Age Group and Cause Rank (In Years)	TOTAL			MALE			FEMALE		
	Cause of Death	Number	Rate	Cause of Death	Number	Rate	Cause of Death	Number	Rate
ALL AGES	All Causes	100,325	929.1	All Causes	50,654	970.9	All Causes	49.671	890.1
1	Diseases of Heart	37,776	349.9	Diseases of Heart	18,784	360.0	Diseases of Heart	18,992	340.3
2	Malignant Neoplasms	23,375	216.5	Malignant Neoplasms	12,276	235.3	Malignant Neoplasms	11,099	198.9
3	Cerebrovascular Diseases	7,122	66.0	Cerebrovascular Diseases	2,792	53.5	Cerebrovascular Diseases	4,330	77.6
4	Chr. Obs. Pulmonary Dis.	4,259	39.4	Chr. Obs. Pulmonary Dis.	2,550	48.9	Pneumonia & Influenza	1,727	30.9
5	Accidents	3,785	35.1	Accidents	2,449	46.9	Chr. Obs. Pulmonary Dis.	1,709	30.6
Under 1 1/	All Causes	1,555	9.7	All Causes	898	10.9	All Causes	657	8.4
1	Congenital Anomalies	320	2.0	Sudden Infant Death Syndrome	174	2.1	Congenital Anomalies	154	2.0
2	Sudden Infant Death Syndrome	277	1.7	Congenital Anomalies	166	2.0	Sudden Infant Death Syndrome	103	1.3
3	Respiratory Distress Synd[illegible]	155	1.0	Respiratory Distress Syndrome	107	1.3	Short Gest./Low Birth Weight	56	0.7
4	Short Gest./Low Birth We[illegible]	131	0.8	Short Gest./Low Birth Weight	75	0.9	Respiratory Distress Syndrome	48	0.6
5	Comp. Placenta, Cord, Me[illegible]	49	0.3	Perinatal Infections	29	0.4	Maternal Comp. of Pregnancy	24	0.3
1 - 4	All Causes	304	49.2	All Causes	176	55.6	All Causes	128	42.4
1	Accidents	102	16.5	Accidents	64	20.2	Accidents	38	12.6
2	Malignant Neoplasms	45	7.3	Malignant Neoplasms	25	7.9	Malignant Neoplasms	20	6.6
3	Congenital Anomalies	41	6.6	Congenital Anomalies	25	7.9	Congenital Anomalies	16	5.3
4	Diseases of Heart	17	2.7	Diseases of Heart	13	4.1	Homicide	6	2.0
5	Homicide	13	2.1	Homicide	7	2.2	Diseases of Heart	4	1.3
5 - 9	All Causes	191	23.3	All Causes	99	23.5	All Causes	92	23.0
1	Accidents	90	11.0	Accidents	55	13.1	Accidents	35	8.7
2	Malignant Neoplasms	27	3.3	Malignant Neoplasms	16	3.8	Malignant Neoplasms	11	2.7
3	Congenital Anomalies	12	1.5	Congenital Anomalies	6	1.4	Congenital Anomalies	6	1.5
4	Homicide	10	1.2	Homicide	4	1.0	Homicide	6	1.5
5	Diseases of Heart	7	0.9	Diseases of Heart	3	0.7	Diseases of Heart	4	1.0
10 - 14	All Causes	180	20.3	All Causes	105	23.1	All Causes	75	17.3
1	Accidents	82	9.2	Accidents	54	11.9	Accidents	28	6.5
2	Malignant Neoplasms	27	3.0	Malignant Neoplasms	15	3.3	Malignant Neoplasms	12	2.8
3	Homicide	11	1.2	Homicide	6	1.3	Homicide	5	1.2
4	Suicide	7	0.8	Suicide	5	1.1	Benign Neoplasms	5	1.2
5	Benign Neoplasms	6	0.7	Diseases of Heart	3	0.7	Congenital Anomalies	3	0.7

TABLE 28 (Continued)

Age Group and Cause Rank (In Years)	TOTAL			MALE			FEMALE		
	Cause of Death	Number	Rate	Cause of Death	Number	Rate	Cause of Death	Number	Rate
15 - 19	All Causes	611	60.6	All Causes	417	82.1	All Causes	194	38.8
1	Accidents	341	33.8	Accidents	227	44.7	Accidents	114	22.8
2	Suicide	87	8.6	Suicide	70	13.8	Suicide	17	3.4
3	Malignant Neoplasms	43	4.3	Malignant Neoplasms	29	5.7	Malignant Neoplasms	14	2.8
4	Homicide	32	3.2	Homicide	21	4.1	Homicide	11	2.2
5	Diseases of Heart	19	1.9	Diseases of Heart	14	2.8	Diseases of Heart	5	1.0
20 - 24	All Causes	796	79.2	All Causes	568	114.9	All Causes	228	44.6
1	Accidents	363	36.1	Accidents	277	56.1	Accidents	86	16.8
2	Suicide	114	11.3	Suicide	103	20.8	Malignant Neoplasms	28	5.5
3	Homicide	98	9.8	Homicide	71	14.4	Homicide	27	5.3
4	Malignant Neoplasms	53	5.3	Malignant Neoplasms	25	5.1	Cerebrovascular Diseases	14	2.7
5	Diseases of Heart	31	3.1	Diseases of Heart	20	4.0	Suicide	11	2.2
							Diseases of Heart	11	2.2
25 - 29	All Causes	1,004	110.6	All Causes	710	158.4	All Causes	294	64.0
1	Accidents	384	42.3	Accidents	289	64.5	Accidents	95	20.7
2	Suicide	144	15.9	Suicide	116	25.9	Malignant Neoplasms	43	9.4
3	Homicide	111	12.2	Homicide	85	19.0	Suicide	28	6.1
4	Malignant Neoplasms	95	10.5	Malignant Neoplasms	52	11.6	Homicide	26	5.7
5	Diseases of Heart	60	6.6	HIV Infection	42	9.4	Diseases of Heart	21	4.6
30 - 34	All Causes	1,133	138.9	All Causes	755	188.8	All Causes	378	90.9
1	Accidents	322	39.5	Accidents	243	60.8	Malignant Neoplasms	90	21.6
2	Malignant Neoplasms	154	18.9	Suicide	124	31.0	Accidents	79	19.0
3	Suicide	152	18.6	Diseases of Heart	75	18.8	Diseases of Heart	40	9.6
4	Diseases of Heart	115	14.1	Malignant Neoplasms	64	16.0	Suicide	28	6.7
5	Homicide	88	10.8	Homicide	63	15.8	Homicide	25	6.0
35 - 39	All Causes	1,331	207.8	All Causes	892	286.6	All Causes	439	133.3
1	Malignant Neoplasms	267	41.7	Accidents	184	59.1	Malignant Neoplasms	141	42.8
2	Accidents	240	37.5	Diseases of Heart	153	49.2	Diseases of Heart	58	17.6
3	Diseases of Heart	211	32.9	Malignant Neoplasms	126	40.5	Accidents	56	17.0
4	Suicide	125	19.5	Suicide	101	32.5	Suicide	24	7.3
5	Homicide	76	11.9	HIV Infection	57	18.3	Homicide	22	6.7

TABLE 28 (Continued)

Age Group and Cause Rank (In Years)	TOTAL			MALE			FEMALE		
	Cause of Death	Number	Rate	Cause of Death	Number	Rate	Cause of Death	Number	Rate
40 - 44	All Causes	1,638	292.9	All Causes	1,055	391.2	All Causes	583	201.4
1	Malignant Neoplasms	438	78.3	Diseases of Heart	336	124.6	Malignant Neoplasms	243	83.9
2	Diseases of Heart	419	74.9	Malignant Neoplasms	195	72.3	Diseases of Heart	83	28.7
3	Accidents	194	34.7	Accidents	147	54.5	Accidents	47	16.2
4	Suicide	98	17.5	Suicide	68	25.2	Cerebrovascular Diseases	33	11.4
5	Chr. Liver Dis. & Cirrhosis	67	12.0	Chr. Liver Dis. & Cirrhosis	48	17.8	Suicide	30	10.4
45 - 49	All Causes	2,104	390.6	All Causes	1,247	478.9	All Causes	857	307.9
1	Malignant Neoplasms	715	132.7	Diseases of Heart	441	169.4	Malignant Neoplasms	388	139.4
2	Diseases of Heart	605	112.3	Malignant Neoplasms	327	125.6	Diseases of Heart	164	58.9
3	Accidents	163	30.3	Accidents	117	44.9	Accidents	46	16.5
4	Cerebrovascular Diseases	93	17.3	Cerebrovascular Diseases	47	18.1	Cerebrovascular Diseases	46	16.5
5	Suicide	69	12.8	Suicide	44	16.9	Diabetes Mellitus	29	10.4
50 - 54	All Causes	3,130	532.4	All Causes	1,868	659.4	All Causes	1,262	414.3
1	Malignant Neoplasms	1,180	200.7	Diseases of Heart	697	246.0	Malignant Neoplasms	587	192.7
2	Diseases of Heart	989	168.2	Malignant Neoplasms	593	209.3	Diseases of Heart	292	95.9
3	Accidents	137	23.3	Accidents	103	36.4	Cerebrovascular Diseases	55	18.1
4	Cerebrovascular Diseases	116	19.7	Cerebrovascular Diseases	61	21.5	Diabetes Mellitus	50	16.4
5	Diabetes Mellitus	88	15.0	Chr. Liver Dis. & Cirrhosis	53	18.7	Chr. Obs. Pulmonary Dis.	36	11.8
55 - 59	All Causes	5,024	863.3	All Causes	3,060	1112.2	All Causes	1,964	640.1
1	Malignant Neoplasms	1,874	322.0	Diseases of Heart	1,196	434.7	Malignant Neoplasms	848	276.4
2	Diseases of Heart	1,752	301.1	Malignant Neoplasms	1,026	372.9	Diseases of Heart	556	181.2
3	Cerebrovascular Diseases	211	36.3	Cerebrovascular Diseases	118	42.9	Cerebrovascular Diseases	93	30.3
4	Chr. Obs. Pulmonary Dis.	171	29.4	Chr. Obs. Pulmonary Dis.	98	35.6	Chr. Obs. Pulmonary Dis.	73	23.8
5	Accidents	136	23.4	Accidents	98	35.6	Diabetes Mellitus	68	22.2
60 - 64	All Causes	8,201	1678.6	All Causes	4,991	2196.9	All Causes	3,210	1228.1
1	Malignant Neoplasms	2,993	612.6	Diseases of Heart	1,891	832.4	Malignant Neoplasms	1,297	496.2
2	Diseases of Heart	2,829	579.0	Malignant Neoplasms	1,696	746.5	Diseases of Heart	938	358.9
3	Chr. Obs. Pulmonary Dis.	377	77.2	Chr. Obs. Pulmonary Dis.	242	106.5	Cerebrovascular Diseases	158	60.4
4	Cerebrovascular Diseases	371	75.9	Cerebrovascular Diseases	213	93.8	Chr. Obs. Pulmonary Dis.	135	51.6
5	Diabetes Mellitus	239	48.9	Accidents	112	49.3	Diabetes Mellitus	135	51.6

TABLE 28 (Continued)

Age Group and Cause Rank (In Years)	TOTAL			MALE			FEMALE		
	Cause of Death	Number	Rate	Cause of Death	Number	Rate	Cause of Death	Number	Rate
65 - 69	All Causes	10,964	2735.8	All Causes	6,462	3653.9	All Causes	4,502	2010.6
1	Diseases of Heart	4,046	1009.6	Diseases of Heart	2,542	1437.4	Malignant Neoplasms	1,602	715.5
2	Malignant Neoplasms	3,705	924.5	Malignant Neoplasms	2,103	1189.1	Diseases of Heart	1,504	671.7
3	Chr. Obs. Pulmonary Dis.	590	147.2	Chr. Obs. Pulmonary Dis.	357	201.9	Cerebrovascular Diseases	268	119.7
4	Cerebrovascular Diseases	569	142.0	Cerebrovascular Diseases	301	170.2	Chr. Obs. Pulmonary Dis.	233	104.1
5	Diabetes Mellitus	290	72.4	Diabetes Mellitus	124	70.1	Diabetes Mellitus	166	74.1
70 - 74	All Causes	12,901	4218.9	All Causes	7,151	5685.0	All Causes	5,750	3194.3
1	Diseases of Heart	5,000	1635.1	Diseases of Heart	2,923	2323.8	Diseases of Heart	2,077	1153.9
2	Malignant Neoplasms	3,743	1224.0	Malignant Neoplasms	2,044	1625.0	Malignant Neoplasms	1,699	943.9
3	Chr. Obs. Pulmonary Dis.	860	281.2	Chr. Obs. Pulmonary Dis.	506	402.3	Cerebrovascular Diseases	435	241.7
4	Cerebrovascular Diseases	817	267.2	Cerebrovascular Diseases	382	303.7	Chr. Obs. Pulmonary Dis.	354	196.7
5	Diabetes Mellitus	353	115.4	Pneumonia and Influenza	158	125.6	Diabetes Mellitus	198	110.0
75 - 79	All Causes	13,861	6407.7	All Causes	7,129	8846.7	All Causes	6,732	4959.7
1	Diseases of Heart	5,588	2583.2	Diseases of Heart	2,890	3586.3	Diseases of Heart	2,698	1987.7
2	Malignant Neoplasms	3,257	1505.7	Malignant Neoplasms	1,733	2150.6	Malignant Neoplasms	1,524	1122.8
3	Cerebrovascular Diseases	1,134	524.2	Chr. Obs. Pulmonary Dis.	506	627.9	Cerebrovascular Diseases	634	467.1
4	Chr. Obs. Pulmonary Dis.	849	392.5	Cerebrovascular Diseases	500	620.5	Chr. Obs. Pulmonary Dis.	343	252.7
5	Pneumonia and Influenza	442	204.3	Pneumonia and Influenza	264	327.6	Diabetes Mellitus	195	143.7
80 - 84	All Causes	13,784	9976.7	All Causes	6,140	13176.5	All Causes	7,644	8348.3
1	Diseases of Heart	5,895	4266.7	Diseases of Heart	2,467	5294.2	Diseases of Heart	3,428	3743.8
2	Malignant Neoplasms	2,481	1795.7	Malignant Neoplasms	1,261	2706.1	Malignant Neoplasms	1,220	1332.4
3	Cerebrovascular Diseases	1,298	939.5	Cerebrovascular Diseases	487	1045.1	Cerebrovascular Diseases	811	885.7
4	Chr. Obs. Pulmonary Dis.	637	461.1	Chr. Obs. Pulmonary Dis.	399	856.3	Pneumonia and Influenza	292	318.9
5	Pneumonia and Influenza	594	429.9	Pneumonia and Influenza	302	648.1	Chr. Obs. Pulmonary Dis.	238	259.9
85 & Over	All Causes	21,613	19933.4	All Causes	6,931	21373.5	All Causes	14,682	19318.9
1	Diseases of Heart	10,162	9372.3	Diseases of Heart	3,068	9461.0	Diseases of Heart	7,094	9334.5
2	Cerebrovascular Diseases	2,340	2158.2	Malignant Neoplasms	945	2914.1	Cerebrovascular Diseases	1,734	2281.6
3	Malignant Neoplasms	2,274	2097.3	Cerebrovascular Diseases	606	1868.8	Malignant Neoplasms	1,329	1748.7
4	Pneumonia and Influenza	1,364	1258.0	Pneumonia and Influenza	453	1396.9	Pneumonia and Influenza	911	1198.7
5	Atherosclerosis	662	610.6	Chr. Obs. Pulmonary Dis.	360	1110.2	Atherosclerosis	485	638.2

TABLE 29

DEATHS - ALL CAUSES AND SELECTED CAUSES, WITH RATE PER 100,000 POPULATION FOR TOTAL, CLASSIFIED BY SEX, COLOR, AND AGE GROUP, OHIO, 1988

Cause of Death and Cause of Death Code	S/C	All Ages Number	All Ages Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
ALL CAUSES (001-E999)	T	100325	929.1	1,555	304	191	180	611	796	1004	1133	1331	1638	2104	3130	5024	8201	10964	12901	27645	21613
	WM	44850	964.6	667	138	79	87	360	472	590	572	680	854	1040	1590	2609	4294	5710	6485	12173	6450
	WF	44754	904.6	477	104	74	59	169	181	218	284	336	462	706	1007	1640	2742	3989	5219	13279	13808
	NWM	5804	1023.1	231	38	20	18	57	96	120	183	212	201	207	278	451	697	752	666	1096	481
	NWF	4917	776.9	180	24	18	16	25	47	76	94	103	121	151	255	324	468	513	531	1097	874
A. Infectious and Parasitic Diseases (001-139)	T	1306	12.1	17	10	2	1	6	14	51	67	82	55	35	61	42	76	105	132	285	265
	WM	598	12.9	6	1	-	-	5	8	41	41	60	40	24	31	16	35	44	61	112	73
	WF	483	9.8	4	5	-	1	1	1	1	5	5	5	6	16	13	21	42	57	139	161
	NWM	130	22.9	3	2	1	-	-	4	5	18	12	7	5	10	7	9	10	9	16	12
	NWF	95	15.0	4	2	1	-	-	1	4	3	5	3	-	4	6	11	9	5	18	19
1. Enteritis and Other Diarrheal Diseases (008, 009)	T	2	0.0	1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	1	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	NWM	1	0.2	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
2. Tuberculosis, All Forms (010-018)	T	42	0.4	-	-	-	-	-	-	1	-	1	3	1	1	1	4	6	5	11	8
	WM	15	0.3	-	-	-	-	-	-	-	-	1	-	1	1	1	2	2	2	3	2
	WF	14	0.3	-	-	-	-	-	-	-	-	-	1	-	-	-	-	1	2	7	3
	NWM	8	1.4	-	-	-	-	-	-	-	-	-	1	-	-	-	2	1	-	1	3
	NWF	5	0.8	-	-	-	-	-	-	1	-	-	1	-	-	-	-	2	1	-	-
3. Meningococcal Infection (036)	T	9	0.1	3	3	-	-	-	-	-	-	-	-	-	-	1	-	-	-	2	-
	WM	5	0.1	3	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	1	-
	WF	2	0.0	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
	NWM	1	0.2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	1	0.2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
4. Septicemia (038)	T	830	7.7	8	4	-	-	2	1	3	7	11	8	8	27	24	49	81	108	250	239
	WM	312	6.7	1	1	-	-	1	-	2	2	6	4	4	10	9	21	35	50	99	67
	WF	397	8.0	2	3	-	-	1	-	-	3	1	2	3	11	7	17	33	48	121	145
	NWM	58	10.2	1	-	-	-	-	1	-	2	3	2	1	2	4	5	8	7	14	8
	NWF	63	10.0	4	-	-	-	-	-	1	-	1	-	-	4	4	6	5	3	16	19
5. Human Immuno-deficiency Virus (HIV) Infection (042-044)	T	265	2.5	1	1	-	-	1	11	43	56	61	38	20	14	4	10	1	3	1	-
	WM	207	4.5	1	-	-	-	1	8	37	37	50	34	17	8	2	8	1	2	1	-
	WF	9	0.2	-	1	-	-	-	-	1	2	2	1	-	1	1	-	-	-	-	-
	NWM	43	7.6	-	-	-	-	-	3	5	14	7	2	3	5	1	2	-	1	-	-
	NWF	6	0.9	-	-	-	-	-	-	-	3	2	1	-	-	-	-	-	-	-	-
6. Arthropod-borne Encephalitis (062-064)	T	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

TABLE 29 (Continued)

Cause of Death and Cause of Death Code	S/C	All Ages Number	All Ages Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
7. Viral Hepatitis (070)	T	22	0.2	-	-	-	-	-	-	1	-	2	-	1	5	3	-	4	3	1	2
	WM	8	0.2	-	-	-	-	-	-	-	-	2	-	-	3	1	-	1	-	-	1
	WF	10	0.2	-	-	-	-	-	-	-	-	-	-	1	2	1	-	2	2	1	1
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	4	0.6	-	-	-	-	-	-	1	-	-	-	-	-	1	-	1	1	-	-
8. Syphilis (090-097)	T	2	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
	WM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	1	0.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	1	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-
9. All Other Infective and Parasitic Diseases (Residual)	T	134	1.2	4	2	2	1	3	2	3	4	7	6	5	14	9	13	11	13	19	16
	WM	51	1.1	1	-	-	-	3	-	2	2	1	2	2	9	2	4	5	7	8	3
	WF	49	1.0	2	-	-	1	-	1	-	-	2	1	2	2	4	4	4	5	9	12
	NWM	19	3.3	1	1	1	-	-	-	-	2	2	2	1	3	2	-	1	1	1	1
	NWF	15	2.4	-	1	1	-	-	1	1	-	2	1	-	-	1	5	1	-	1	-
B. Malignant Neoplasms, including Neoplasms of Lymphatic and Hema-topoietic Tissue (140-208)	T	23375	216.5	4	45	27	27	43	53	95	154	267	438	715	1180	1874	2993	3705	3743	5738	2274
	WM	10811	232.5	1	23	13	13	28	23	47	54	103	167	281	500	874	1479	1833	1822	2698	852
	WF	9969	201.5	3	18	10	9	12	26	35	75	116	206	338	490	719	1137	1447	1559	2537	1232
	NWM	1465	258.2	-	2	3	2	1	2	5	10	23	28	46	93	152	217	270	222	296	93
	NWF	1130	178.6	-	2	1	3	2	2	8	15	25	37	50	97	129	160	155	140	207	97
1. Malignant Neoplasm of Lip, Oral Cavity, and Pharynx (140-149)	T	364	3.4	-	-	-	-	3	-	2	5	4	10	9	23	45	54	77	41	62	29
	WM	201	4.3	-	-	-	-	1	-	-	3	2	6	2	16	26	35	46	22	29	13
	WF	111	2.2	-	-	-	-	1	-	1	1	1	2	2	3	8	9	21	16	31	15
	NWM	38	6.7	-	-	-	-	1	-	1	1	1	1	4	3	9	8	7	-	1	1
	NWF	14	2.2	-	-	-	-	-	-	-	-	-	1	1	1	2	2	3	3	1	-
2. Malignant Neoplasm of Esophagus (150)	T	439	4.1	-	-	-	-	-	-	1	-	2	8	14	31	45	79	84	60	80	35
	WM	261	5.6	-	-	-	-	-	-	-	-	1	4	5	18	24	52	58	35	47	17
	WF	99	2.0	-	-	-	-	-	-	1	-	1	1	3	5	8	18	10	14	23	15
	NWM	60	10.6	-	-	-	-	-	-	-	-	-	3	3	6	8	7	12	11	8	2
	NWF	19	3.0	-	-	-	-	-	-	-	-	-	-	3	2	5	2	4	-	2	1
3. Malignant Neoplasm of Stomach (151)	T	633	5.9	-	-	-	-	-	-	2	1	3	15	12	33	45	75	84	106	176	81
	WM	328	7.1	-	-	-	-	-	-	-	1	1	6	4	21	27	54	43	65	86	20
	WF	223	4.5	-	-	-	-	-	-	-	-	1	6	4	9	12	17	26	27	72	49
	NWM	54	9.5	-	-	-	-	-	-	-	-	1	2	4	3	5	2	12	11	9	5
	NWF	28	4.4	-	-	-	-	-	-	2	-	-	1	-	-	1	2	3	3	9	7
4. Malignant Neoplasm of Intestine, except Rectum (152, 153)	T	2461	22.8	-	-	-	-	-	1	5	9	17	42	56	84	138	247	348	407	733	374
	WM	1056	22.7	-	-	-	-	-	1	4	3	6	18	28	33	58	126	166	190	315	108
	WF	1160	23.4	-	-	-	-	-	-	-	3	9	14	21	36	62	86	149	177	366	237
	NWM	121	21.3	-	-	-	-	-	-	-	1	2	5	5	7	9	18	18	20	27	9
	NWF	124	19.6	-	-	-	-	-	-	1	2	-	5	2	8	9	17	15	20	25	20
5. Malignant Neoplasm of Rectum, Rectosig-moid Junction, and Anus (154)	T	393	3.6	-	-	-	-	-	2	1	1	3	4	12	17	24	44	63	57	102	63
	WM	200	4.3	-	-	-	-	-	-	-	-	3	2	5	8	12	22	36	35	55	22
	WF	159	3.2	-	-	-	-	-	2	1	1	-	2	5	7	6	13	24	18	41	39
	NWM	19	3.3	-	-	-	-	-	-	-	-	-	-	1	1	3	6	2	3	3	-
	NWF	15	2.4	-	-	-	-	-	-	-	-	-	-	1	1	3	3	1	1	3	2

TABLE 29 (Continued)

Cause of Death and Cause of Death Code	S/C	All Ages		Age Group																	
		Number	Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
6. Malignant Neoplasm of Larynx (161)	T	178	1.6	-	-	-	-	-	-	-	-	2	1	7	15	26	34	28	27	27	11
	WM	119	2.6	-	-	-	-	-	-	-	-	2	1	3	8	19	23	17	19	18	9
	WF	31	0.6	-	-	-	-	-	-	-	-	-	-	2	2	3	5	6	5	7	1
	NWM	24	4.2	-	-	-	-	-	-	-	-	-	-	2	3	4	5	4	3	2	1
	NWF	4	0.6	-	-	-	-	-	-	-	-	-	-	-	2	-	1	1	-	-	-
7. Malignant Neoplasm of Trachea, Bronchus and Lung (162)	T	6646	61.6	-	1	-	-	1	4	5	11	39	79	199	390	692	1127	1292	1201	1318	287
	WM	3846	82.7	-	1	-	-	1	1	2	5	19	43	101	208	396	648	783	713	778	147
	WF	2008	40.6	-	-	-	-	-	3	2	2	10	29	71	110	191	328	366	382	402	112
	NWM	560	98.7	-	-	-	-	-	-	1	3	8	5	16	41	69	106	109	78	103	21
	NWF	232	36.7	-	-	-	-	-	-	-	1	2	2	11	31	36	45	34	28	35	7
8. Malignant Neoplasm of Bone and Articular Cartilage (170)	T	37	0.3	-	-	-	3	4	3	1	1	-	-	1	2	2	4	4	4	5	3
	WM	15	0.3	-	-	-	1	3	2	-	-	-	-	-	-	1	-	3	1	4	-
	WF	18	0.4	-	-	-	1	1	1	1	1	-	-	1	2	1	2	1	2	1	3
	NWM	1	0.2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-
	NWF	3	0.5	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	1	-	-
9. Malignant Neoplasm of Skin (172, 173)	T	375	3.5	-	1	-	1	-	2	6	8	16	17	25	32	36	54	41	37	68	31
	WM	220	4.7	-	1	-	-	-	1	4	6	10	10	18	18	25	36	25	20	32	14
	WF	133	2.7	-	-	-	1	-	1	2	2	6	6	5	9	7	13	15	15	34	17
	NWM	16	2.8	-	-	-	-	-	-	-	-	-	1	2	5	2	3	1	1	1	-
	NWF	6	0.9	-	-	-	-	-	-	-	-	-	-	-	-	2	2	-	1	1	-
10. Malignant Neoplasm of Breast (174, 175)	T	2110	19.5	-	-	-	-	-	-	8	24	56	92	128	160	196	273	290	275	400	208
	WM	13	0.3	-	-	-	-	-	-	-	-	-	-	1	-	3	1	4	1	2	1
	WF	1881	38.0	-	-	-	-	-	-	7	16	43	75	108	137	175	248	260	247	369	196
	NWM	1	0.2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
	NWF	215	34.0	-	-	-	-	-	-	1	8	13	17	19	23	17	24	26	27	29	11
11. Malignant Neoplasm of Cervix Uteri (180)	T	209	3.7	-	-	-	-	-	-	7	14	5	18	20	19	14	20	23	17	33	19
	WF	180	3.6	-	-	-	-	-	-	7	13	3	16	20	14	13	17	19	14	26	18
	NWF	29	4.6	-	-	-	-	-	-	-	1	2	2	-	5	1	3	4	3	7	1
12. Other Malignant Neoplasm of Uterus (179, 181-182)	T	311	5.6	-	-	-	-	-	-	1	-	2	6	3	16	23	35	57	53	85	30
	WF	269	5.4	-	-	-	-	-	-	1	-	1	4	3	13	21	27	46	49	78	26
	NWF	42	6.6	-	-	-	-	-	-	-	-	1	2	-	3	2	8	11	4	7	4
13. Malignant Neoplasm of Prostate (185)	T	1308	25.1	-	-	-	-	-	1	-	-	-	-	3	11	25	91	172	224	523	258
	WM	1089	23.4	-	-	-	-	-	1	-	-	-	-	3	8	17	68	131	175	461	225
	NWM	219	38.6	-	-	-	-	-	-	-	-	-	-	-	3	8	23	41	49	62	33
14. Malignant Neoplasm of Other and Unspecified Sites (155-160, 163-165, 171, 183, 184, 186-199)	T	5877	54.4	4	24	10	9	15	23	33	44	69	105	175	262	434	662	866	930	1566	646
	WM	2497	53.7	1	10	4	4	9	8	22	23	34	53	81	115	195	310	395	392	632	209
	WF	2808	56.8	3	11	3	3	4	12	6	19	24	36	74	115	173	279	380	468	808	390
	NWM	276	48.7	-	1	2	1	-	1	2	1	6	10	9	18	28	34	51	36	62	14
	NWF	296	46.8	-	2	1	1	2	2	3	1	5	6	11	14	38	39	40	34	64	33

TABLE 29 (Continued)

Cause of Death and Cause of Death Code	S/C	All Ages		Age Group																	
		Number	Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
15. Leukemia (204-208)	T	791	7.3	-	17	15	12	12	9	11	17	25	17	16	25	36	74	81	113	216	95
	WM	391	8.4	-	9	7	6	7	5	6	6	12	7	9	13	24	42	42	64	102	30
	WF	341	6.9	-	7	7	4	5	4	3	10	11	9	7	12	8	27	32	41	98	56
	NWM	28	4.9	-	1	1	1	-	-	1	-	1	1	-	-	3	1	4	4	6	4
	NWF	31	4.9	-	-	-	1	-	-	1	1	1	-	-	-	1	4	3	4	10	5
16. Other Neoplasms of Lymphatic and Hematopoietic Tissues (200-203)	T	1243	11.5	-	2	2	2	8	8	12	19	24	24	35	60	93	120	195	191	344	104
	WM	575	12.4	-	2	2	2	7	4	9	7	13	17	21	34	47	62	84	90	137	37
	WF	548	11.1	-	-	-	-	1	3	3	7	6	6	12	16	31	48	92	84	181	58
	NWM	48	8.5	-	-	-	-	-	1	-	4	4	-	-	3	3	3	9	6	12	3
	NWF	72	11.4	-	-	-	-	-	-	-	1	1	1	2	7	12	7	10	11	14	6
C. Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature (210-239)	T	323	3.0	-	2	1	6	5	3	8	7	4	6	13	14	12	28	35	33	96	50
	WM	114	2.5	-	-	1	-	3	1	6	1	2	1	5	9	6	7	13	10	35	14
	WF	170	3.4	-	1	-	4	1	2	2	5	1	4	7	4	3	17	19	18	52	30
	NWM	19	3.3	-	-	-	1	1	-	-	-	-	-	1	-	2	2	1	2	7	2
	NWF	20	3.2	-	1	-	1	-	-	-	1	1	1	-	1	1	2	2	3	2	4
D. Diabetes Mellitus (250)	T	2317	21.5	-	-	3	-	-	6	9	12	39	30	59	88	128	239	290	353	675	386
	WM	781	16.8	-	-	2	-	-	3	1	8	19	13	24	29	55	93	102	134	218	80
	WF	1221	24.7	-	-	1	-	-	1	3	3	13	8	26	37	61	115	137	175	370	271
	NWM	127	22.4	-	-	-	-	-	1	1	-	7	6	6	9	5	11	22	21	30	8
	NWF	188	29.7	-	-	-	-	-	1	4	1	-	3	3	13	7	20	29	23	57	27
E. Nutritional Deficiencies (260-269)	T	150	1.4	-	-	-	-	-	-	-	1	2	2	2	-	-	5	3	11	52	72
	WM	51	1.1	-	-	-	-	-	-	-	1	1	1	1	-	-	2	2	6	22	15
	WF	87	1.8	-	-	-	-	-	-	-	-	1	1	1	-	-	2	1	4	25	52
	NWM	5	0.9	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2	2
	NWF	7	1.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	3
F. Anemias (280-285)	T	207	1.9	-	2	1	-	4	2	4	4	2	2	4	3	1	11	17	14	64	72
	WM	63	1.4	-	1	-	-	1	1	-	-	-	1	1	-	1	4	6	3	28	16
	WF	116	2.3	-	-	1	-	-	1	1	1	1	1	2	1	-	5	6	11	31	54
	NWM	20	3.5	-	1	-	-	3	-	2	2	-	-	1	1	-	2	4	-	3	1
	NWF	8	1.3	-	-	-	-	-	-	1	1	1	-	-	1	-	-	1	-	2	1
G. Meningitis (320-322)	T	42	0.4	6	5	-	1	1	-	1	-	1	1	-	1	3	4	3	4	9	2
	WM	14	0.3	3	2	-	-	1	-	-	-	-	-	-	-	-	1	1	2	4	-
	WF	15	0.3	2	3	-	1	-	-	-	-	1	-	-	-	1	1	1	1	3	1
	NWM	4	0.7	-	-	-	-	-	-	-	-	-	1	-	1	1	-	1	-	-	-
	NWF	9	1.4	1	-	-	-	-	-	1	-	-	-	-	-	1	2	-	1	2	1
H. Major Cardiovascular Diseases (390-448)	T	47322	438.3	31	18	9	8	25	51	75	147	260	483	716	1137	2023	3326	4832	6112	14625	13444
	WM	20511	441.1	12	12	3	2	13	20	39	60	140	300	422	679	1169	1889	2670	3190	6185	3706
	WF	22468	454.1	9	3	4	3	5	17	21	42	55	91	165	278	542	929	1624	2374	7344	8962
	NWM	2205	388.7	3	2	1	1	5	6	9	30	42	66	79	101	192	305	312	304	501	246
	NWF	2138	337.8	7	1	1	2	2	8	6	15	23	26	50	79	120	203	226	244	595	530
1. Diseases of Heart (390-398, 402, 404-429)	T	37776	349.9	26	17	7	5	19	31	60	115	211	419	605	989	1752	2829	4046	5000	11483	10162
	WM	16982	365.2	11	11	2	2	10	15	32	51	122	273	372	617	1031	1642	2289	2670	4966	2866
	WF	17337	350.4	7	3	3	1	3	8	17	32	42	66	124	227	459	763	1328	1891	5665	6698
	NWM	1802	317.6	2	2	1	1	4	5	7	24	31	63	69	80	165	249	253	253	391	202
	NWF	1655	261.5	6	1	1	1	2	3	4	8	16	17	40	65	97	175	176	186	461	396

TABLE 29 (Continued)

Cause of Death and Cause of Death Code	S/C	All Ages		Age Group																	
		Number	Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
a. Acute Rheumatic	T	232	2.1	-	-	-	-	2	-	-	1	4	7	11	6	25	19	29	33	63	32
Fever and Chronic	WM	59	1.3	-	-	-	-	2	-	-	-	1	2	5	3	6	8	3	7	14	8
Rheumatic Heart	WF	159	3.2	-	-	-	-	-	-	-	1	2	3	2	2	19	9	23	26	48	24
Disease (390-398)	NWM	6	1.1	-	-	-	-	-	-	-	-	-	2	1	-	-	1	2	-	-	-
	NWF	8	1.3	-	-	-	-	-	-	-	-	1	-	3	1	-	1	1	-	1	-
b. Hypertensive	T	1151	10.7	-	-	-	-	-	-	1	10	12	18	32	26	64	123	128	145	328	264
Heart Disease	WM	358	7.7	-	-	-	-	-	-	1	2	2	8	12	9	31	53	52	58	85	45
(402)	WF	529	10.7	-	-	-	-	-	-	-	2	1	1	1	7	13	27	45	56	192	184
	NWM	130	22.9	-	-	-	-	-	-	-	4	6	6	12	4	12	23	14	10	25	14
	NWF	134	21.2	-	-	-	-	-	-	-	2	3	3	7	6	8	20	17	21	26	21
c. Hypertensive	T	40	0.4	-	-	-	-	-	-	-	-	-	-	-	-	2	-	3	2	14	19
Heart and Renal	WM	13	0.3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	5	5
Disease (404)	WF	24	0.5	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	9	12
	NWM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	3	0.5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	2
d. Ischemic Heart	T	25428	235.5	1	-	-	-	-	4	22	44	104	260	401	668	1221	1959	2853	3534	7894	6463
Disease	WM	12062	259.4	1	-	-	-	-	2	12	23	70	183	274	457	760	1202	1702	1946	3541	1889
(410-414)	WF	11329	229.0	-	-	-	-	-	-	6	8	17	38	76	132	300	507	894	1319	3811	4221
	NWM	1076	189.7	-	-	-	-	-	1	4	10	13	30	35	48	101	152	157	165	249	111
	NWF	961	151.8	-	-	-	-	-	1	-	3	4	9	16	31	60	98	100	104	293	242
e. Diseases of	T	633	5.9	2	-	-	-	1	5	5	8	13	13	28	25	29	60	92	96	184	72
Pulmonary Circu-	WM	231	5.0	-	-	-	-	-	2	1	2	4	8	8	7	14	26	37	39	66	17
lation (415-417)	WF	313	6.3	1	-	-	-	1	3	3	4	5	2	14	15	8	24	44	46	95	48
	NWM	39	6.9	-	-	-	-	-	-	-	1	1	1	4	1	4	6	5	4	9	3
	NWF	50	7.9	1	-	-	-	-	-	1	1	3	2	2	2	3	4	6	7	14	4
f. Other Forms of	T	10292	95.3	23	17	7	5	16	22	32	52	78	121	133	264	411	668	941	1190	3000	3312
Heart Disease	WM	4259	91.6	10	11	2	2	8	11	18	24	45	72	73	141	219	353	494	619	1255	902
(420-429)	WF	4983	100.7	6	3	3	1	2	5	8	17	17	22	31	71	118	196	321	443	1510	2209
	NWM	551	97.1	2	2	1	1	4	4	3	9	11	24	17	27	48	67	75	74	108	74
	NWF	499	78.8	5	1	1	1	2	2	3	2	5	3	12	25	26	52	51	54	127	127
2. Hypertension	T	200	1.9	-	-	-	-	-	-	-	1	-	1	3	2	6	9	19	27	72	60
(401, 403)	WM	62	1.3	-	-	-	-	-	-	-	-	-	-	2	1	4	1	10	9	19	16
	WF	105	2.1	-	-	-	-	-	-	-	-	-	-	-	-	2	4	5	11	43	40
	NWM	19	3.3	-	-	-	-	-	-	-	1	-	1	1	1	-	3	1	2	7	2
	NWF	14	2.2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	5	3	2
3. Cerebrovascular	T	7122	66.0	4	1	2	3	5	19	13	26	46	54	93	116	211	371	569	817	2432	2340
Diseases (430-438)	WM	2480	53.3	-	1	1	-	2	5	5	7	18	20	41	44	96	168	255	341	904	572
	WF	3923	79.3	2	-	1	2	2	9	4	9	12	24	38	41	70	136	230	389	1325	1629
	NWM	312	55.0	1	-	-	-	1	-	2	4	9	1	6	17	22	45	46	41	83	34
	NWF	407	64.3	1	-	-	1	-	5	2	6	7	9	8	14	23	22	38	46	120	105
4. Atherosclerosis	T	1178	10.9	-	-	-	-	-	-	-	-	-	1	2	14	12	24	58	87	318	662
(440)	WM	390	8.4	-	-	-	-	-	-	-	-	-	1	-	8	5	13	29	49	114	171
	WF	729	14.7	-	-	-	-	-	-	-	-	-	-	1	4	6	9	23	36	185	465
	NWM	26	4.6	-	-	-	-	-	-	-	-	-	-	1	2	1	1	3	1	11	6
	NWF	33	5.2	-	-	-	-	-	-	-	-	-	-	-	-	-	1	3	1	8	20

TABLE 29 (Continued)

Cause of Death and Cause of Death Code	S/C	All Ages		Age Group																	
		Number	Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
5. Other Diseases of Arteries, Arterioles and Capillaries (441-448)	T	1046	9.7	1	–	–	–	1	1	2	5	3	8	13	16	42	93	140	181	320	220
	WM	597	12.8	1	–	–	–	1	–	2	2	–	6	7	9	33	65	87	121	182	81
	WF	374	7.6	–	–	–	–	–	–	–	1	1	1	2	6	5	17	38	47	126	130
	NWM	46	8.1	–	–	–	–	–	1	–	1	2	1	2	1	4	7	9	7	9	2
	NWF	29	4.6	–	–	–	–	–	–	–	1	–	–	2	–	–	4	6	6	3	7
I. Pneumonia and Influenza (480-487)	T	3216	29.8	22	5	2	4	8	9	7	19	18	16	29	36	68	117	173	283	1036	1364
	WM	1363	29.3	10	2	1	3	4	4	4	7	8	8	12	18	31	61	83	146	530	431
	WF	1603	32.4	10	2	1	1	2	4	2	6	6	6	7	11	24	40	63	110	445	863
	NWM	126	22.2	1	1	–	–	2	–	–	3	2	1	6	5	8	11	16	12	36	22
	NWF	124	19.6	1	–	–	–	–	1	1	3	2	1	4	2	5	5	11	15	25	48
1. Pneumonia (480-486)	T	3156	29.2	22	5	2	4	7	9	7	19	17	16	29	36	66	117	171	277	1018	1334
	WM	1340	28.8	10	2	1	3	4	4	4	7	7	8	12	18	30	61	82	142	521	424
	WF	1567	31.7	10	2	1	1	2	4	2	6	6	6	7	11	23	40	62	108	436	840
	NWM	125	22.0	1	1	–	–	1	–	–	3	2	1	6	5	8	11	16	12	36	22
	NWF	124	19.6	1	–	–	–	–	1	1	3	2	1	4	2	5	5	11	15	25	48
2. Influenza (487)	T	60	0.6	–	–	–	–	1	–	–	–	1	–	–	–	2	–	2	6	18	30
	WM	23	0.5	–	–	–	–	–	–	–	–	1	–	–	–	1	–	1	4	9	7
	WF	36	0.7	–	–	–	–	–	–	–	–	–	–	–	–	1	–	1	2	9	23
	NWM	1	0.2	–	–	–	–	1	–	–	–	–	–	–	–	–	–	–	–	–	–
	NWF	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
J. Chronic Obstructive Pulmonary Diseases (490-496)	T	4259	39.4	2	3	–	4	2	6	6	9	14	14	31	72	171	377	590	860	1486	612
	WM	2357	50.7	1	2	–	2	1	2	2	–	6	3	15	28	87	213	324	475	853	343
	WF	1600	32.3	–	–	–	2	–	1	2	4	4	10	13	30	66	125	212	334	554	243
	NWM	193	34.0	–	–	–	–	1	3	1	3	1	1	2	8	11	29	33	31	52	17
	NWF	109	17.2	1	1	–	–	–	–	1	2	3	–	1	6	7	10	21	20	27	9
1. Bronchitis, Chronic and Unqualified (490, 491)	T	174	1.6	2	2	–	1	–	–	–	1	2	1	4	1	8	19	21	26	50	36
	WM	75	1.6	1	1	–	–	–	–	–	–	2	–	2	1	4	7	10	7	25	15
	WF	84	1.7	–	–	–	1	–	–	–	–	–	1	2	–	4	8	8	14	25	21
	NWM	8	1.4	–	–	–	–	–	–	–	1	–	–	–	–	–	3	–	4	–	–
	NWF	7	1.1	1	1	–	–	–	–	–	–	–	–	–	–	–	1	3	1	–	–
2. Emphysema (492)	T	760	7.0	–	–	–	–	–	–	–	–	2	3	7	9	43	78	118	185	249	66
	WM	465	10.0	–	–	–	–	–	–	–	–	2	–	4	4	23	47	77	111	156	41
	WF	259	5.2	–	–	–	–	–	–	–	–	–	3	2	2	16	29	38	68	81	20
	NWM	25	4.4	–	–	–	–	–	–	–	–	–	–	1	2	2	1	2	2	10	5
	NWF	11	1.7	–	–	–	–	–	–	–	–	–	–	–	1	2	1	1	4	2	–
3. Asthma (493)	T	157	1.5	–	1	–	3	2	5	5	8	8	4	2	11	10	14	18	24	31	11
	WM	37	0.8	–	1	–	2	1	1	1	–	1	2	–	2	2	4	3	7	10	–
	WF	75	1.5	–	–	–	1	–	1	2	4	3	2	1	6	4	5	10	11	15	10
	NWM	19	3.3	–	–	–	–	1	3	1	2	1	–	1	–	3	3	1	3	–	–
	NWF	26	4.1	–	–	–	–	–	–	1	2	3	–	–	3	1	2	4	3	6	1
4. Other Chronic Pulmonary Diseases (494-496)	T	3168	29.3	–	–	–	–	–	1	1	–	2	6	18	51	110	266	433	625	1156	499
	WM	1780	38.3	–	–	–	–	–	1	1	–	1	1	9	21	58	155	234	350	662	287
	WF	1182	23.9	–	–	–	–	–	–	–	–	1	4	8	22	42	83	156	241	433	192
	NWM	141	24.9	–	–	–	–	–	–	–	–	–	1	–	6	6	22	30	22	42	12
	NWF	65	10.3	–	–	–	–	–	–	–	–	–	–	1	2	4	6	13	12	19	8

TABLE 29 (Continued)

Cause of Death and Cause of Death Code	S/C	All Ages		Age Group																	
		Number	Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
K. Peptic Ulcer (531-533)	T	270	2.5	1	-	-	1	-	-	-	-	3	-	6	7	11	14	27	36	93	71
	WM	122	2.6	-	-	-	-	-	-	-	-	1	-	3	3	8	7	12	22	41	25
	WF	126	2.5	1	-	-	1	-	-	-	-	2	-	3	3	2	6	12	11	45	40
	NWM	11	1.9	-	-	-	-	-	-	-	-	-	-	-	1	1	1	1	2	4	1
	NWF	11	1.7	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	1	3	5
L. Gastritis and Duodenitis (535)	T	15	0.1	-	-	-	-	1	-	-	-	-	-	-	2	1	1	1	-	3	6
	WM	7	0.2	-	-	-	-	-	-	-	-	-	-	-	1	1	-	1	-	3	1
	WF	5	0.1	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	4
	NWM	2	0.4	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	1
	NWF	1	0.2	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-
M. Appendicitis (540-543)	T	17	0.2	-	-	-	1	-	-	-	1	2	-	1	-	2	1	-	2	3	4
	WM	6	0.1	-	-	-	1	-	-	-	-	2	-	-	-	-	1	-	1	-	1
	WF	6	0.1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	2	2
	NWM	4	0.7	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	1	1
	NWF	1	0.2	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
N. Intestinal Obstruction and Hernia (550-553, 560)	T	192	1.8	3	-	-	-	-	-	1	-	2	1	2	-	4	6	9	17	62	85
	WM	62	1.3	2	-	-	-	-	-	-	-	1	-	-	-	3	1	4	4	25	22
	WF	111	2.2	-	-	-	-	-	-	1	-	-	-	1	-	1	2	4	10	33	59
	NWM	11	1.9	-	-	-	-	-	-	-	-	1	1	1	-	-	2	1	2	2	1
	NWF	8	1.3	1	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	2	3
O. Chronic Liver Disease and Cirrhosis (571)	T	936	8.7	1	-	-	-	-	1	4	24	45	67	60	82	118	149	134	114	117	20
	WM	529	11.4	-	-	-	-	-	-	1	9	23	39	33	48	66	84	94	61	62	9
	WF	264	5.3	1	-	-	-	-	-	2	6	6	7	13	19	36	43	30	46	45	10
	NWM	78	13.7	-	-	-	-	-	-	-	6	11	9	5	5	14	12	9	4	3	-
	NWF	65	10.3	-	-	-	-	-	1	1	3	5	12	9	10	2	10	1	3	7	1
P. Nephritis, Nephrotic Syndrome and Nephrosis (580-589)	T	1136	10.5	5	1	2	-	1	1	5	11	4	9	16	24	27	75	97	138	370	350
	WM	467	10.0	5	-	-	-	-	-	4	6	2	5	8	12	11	29	43	51	159	132
	WF	496	10.0	-	1	2	-	1	1	-	4	1	3	2	5	5	26	36	60	163	186
	NWM	72	12.7	-	-	-	-	-	-	-	1	-	1	1	2	6	8	11	11	21	10
	NWF	101	16.0	-	-	-	-	-	-	1	-	1	-	5	5	5	12	7	16	27	22
Q. Infections of Kidney (590)	T	71	0.7	1	-	-	-	-	1	-	2	-	1	1	1	1	1	7	7	23	25
	WM	27	0.6	1	-	-	-	-	-	-	2	-	1	1	-	-	1	-	2	9	10
	WF	41	0.8	-	-	-	-	-	-	-	-	-	-	-	1	1	-	6	5	13	15
	NWM	2	0.4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-
	NWF	1	0.2	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-
R. Hyperplasia of Prostate (600)	T	17	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	1	4	2	5	5
	WM	13	0.3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	2	4	3
	NWM	4	0.7	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	1	2
S. Complication of Pregnancy, Childbirth and the Puerperium (630-676)	T	5	0.1	-	-	-	-	-	2	1	1	1	-	-	-	-	-	-	-	-	-
	WF	2	0.0	-	-	-	-	-	1	-	-	1	-	-	-	-	-	-	-	-	-
	NWF	3	0.5	-	-	-	-	-	1	1	1	-	-	-	-	-	-	-	-	-	-

TABLE 29 (Continued)

Cause of Death and Cause of Death Code	S/C	All Ages		Age Group																	
		Number	Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
T. Congenital Anomalies (740-759)	T	493	4.6	320	41	12	4	12	13	11	12	6	9	3	5	6	7	8	10	9	5
	WM	212	4.6	140	21	5	1	6	5	7	5	1	4	1	3	2	2	1	3	2	3
	WF	210	4.2	133	14	4	3	4	7	4	4	3	4	2	1	4	3	6	7	5	2
	NWM	39	6.9	26	4	1	-	2	-	-	1	2	1	-	-	-	1	1	-	-	-
	NWF	32	5.1	21	2	2	-	-	1	-	2	-	-	-	1	-	1	-	-	2	-
U. Perinatal Conditions (760-779)	T	742	6.9	739	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WM	305	6.6	304	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	WF	214	4.3	213	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWM	135	23.8	134	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	NWF	88	13.9	88	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
V. Accidents (E800-E949)	T	3785	35.1	29	102	90	82	341	363	384	322	240	194	163	137	136	170	165	146	395	326
	WM	2108	45.3	12	46	45	46	210	258	254	202	151	121	93	87	81	84	85	76	161	96
	WF	1185	24.0	11	29	27	23	103	80	81	62	51	38	33	28	31	51	66	59	200	212
	NWM	341	60.1	4	18	10	8	17	19	35	41	33	26	24	16	17	28	10	7	19	9
	NWF	151	23.9	2	9	8	5	11	6	14	17	5	9	13	6	7	7	4	4	15	9
1. Motor Vehicle (E810-E825)	T	1875	17.4	6	29	52	49	281	285	242	189	110	104	84	75	62	68	65	49	104	21
	WM	1128	24.3	4	14	26	31	166	197	169	118	70	69	48	41	32	34	29	26	44	10
	WF	570	11.5	2	12	19	14	93	72	53	46	30	26	21	20	21	25	33	19	55	9
	NWM	124	21.9	-	2	4	2	11	12	17	18	9	4	10	11	4	8	3	3	4	2
	NWF	53	8.4	-	1	3	2	11	4	3	7	1	5	5	3	5	1	-	1	1	-
2. Accidental Poisoning by Drugs, Medicaments and Biologicals (E850-E858)	T	171	1.6	-	1	-	2	3	7	34	41	34	22	10	5	4	5	1	1	1	-
	WM	74	1.6	-	-	-	1	-	6	13	22	14	8	4	2	1	1	-	1	1	-
	WF	40	0.8	-	1	-	1	3	-	12	5	5	6	1	2	1	2	1	-	-	-
	NWM	39	6.9	-	-	-	-	-	1	4	10	13	5	2	-	2	2	-	-	-	-
	NWF	18	2.8	-	-	-	-	-	-	5	4	2	3	3	1	-	-	-	-	-	-
3. Accidental Poisoning by Other Solid and Liquid Substances (E860-E866)	T	19	0.2	-	-	-	1	2	3	2	2	-	5	-	-	1	2	1	-	-	-
	WM	6	0.1	-	-	-	-	2	2	-	1	-	1	-	-	-	-	-	-	-	-
	WF	4	0.1	-	-	-	1	-	-	1	-	-	-	-	-	-	1	1	-	-	-
	NWM	7	1.2	-	-	-	-	-	1	-	-	-	4	-	-	1	1	-	-	-	-
	NWF	2	0.3	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-	-
4. Accidental Poisoning by Gases and Vapors (E867-E869)	T	63	0.6	1	1	-	3	6	3	11	7	2	3	7	2	5	2	1	3	3	3
	WM	39	0.8	-	1	-	-	6	3	7	4	1	3	3	1	5	1	1	1	1	1
	WF	13	0.3	1	-	-	3	-	-	2	1	1	-	-	-	-	-	-	2	1	2
	NWM	10	1.8	-	-	-	-	-	-	2	1	-	-	4	1	-	1	-	-	1	-
	NWF	1	0.2	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
5. Accidental Falls (E880-E888)	T	562	5.2	1	3	3	-	2	8	15	10	11	17	9	14	26	28	28	38	144	205
	WM	232	5.0	-	1	2	-	2	5	8	7	9	8	4	11	15	14	17	18	58	53
	WF	276	5.6	1	1	1	-	-	-	4	-	1	2	1	2	4	8	10	19	79	143
	NWM	37	6.5	-	-	-	-	-	2	3	2	1	6	3	1	6	5	1	1	3	3
	NWF	17	2.7	-	1	-	-	-	1	-	1	-	1	1	-	1	1	-	-	4	6
6. Accidents Caused by Fires and Flames (E890-E899)	T	223	2.1	7	37	15	4	4	8	11	12	15	10	9	5	7	19	12	10	25	13
	WM	100	2.2	3	12	5	1	2	6	5	10	11	5	4	2	5	6	7	6	6	4
	WF	58	1.2	2	5	3	-	1	1	2	-	3	2	2	2	1	7	3	2	15	7
	NWM	38	6.7	2	14	4	1	1	-	1	1	1	3	1	1	-	4	1	-	3	-
	NWF	27	4.3	-	6	3	2	-	1	3	1	-	-	2	-	1	2	1	2	1	2

TABLE 29 (Continued)

Cause of Death and		All Ages		Age Group																	
Cause of Death Code	S/C	Number	Rate	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	65-69	70-74	75-84	85 & Over
7. Accidental Drowning and Submersion (E830, E832, E910)	T	162	1.5	–	16	8	8	17	16	20	16	19	4	6	4	3	11	7	2	3	2
	WM	110	2.4	–	9	2	4	13	13	16	10	12	4	4	4	1	9	4	2	3	–
	WF	26	0.5	–	4	3	2	2	2	–	3	4	–	1	–	–	1	2	–	–	2
	NWM	21	3.7	–	2	2	1	2	1	4	2	3	–	1	–	2	–	1	–	–	–
	NWF	5	0.8	–	1	1	1	–	–	–	1	–	–	–	–	–	1	–	–	–	–
8. Inhalation and Ingestion of Food or Other Object Causing Obstruction or Suffocation (E911, E912)	T	237	2.2	5	5	1	2	1	4	9	5	3	2	3	7	7	9	22	23	65	64
	WM	102	2.2	1	3	–	1	–	3	5	4	1	1	–	3	6	4	10	12	28	20
	WF	109	2.2	2	2	1	1	–	1	2	–	1	–	3	2	1	3	9	9	30	42
	NWM	16	2.8	1	–	–	–	1	–	–	1	1	1	–	–	–	1	2	1	5	2
	NWF	10	1.6	1	–	–	–	–	–	2	–	–	–	–	2	–	1	1	1	2	–
9. Accidental Mechanical Suffocation (E913)	T	34	0.3	5	2	2	2	2	2	5	2	1	3	1	3	–	–	–	1	2	1
	WM	23	0.5	1	2	2	1	2	2	3	2	–	3	1	3	–	–	–	–	1	–
	WF	7	0.1	2	–	–	–	–	–	2	–	–	–	–	–	–	–	–	1	1	1
	NWM	3	0.5	1	–	–	1	–	–	–	–	1	–	–	–	–	–	–	–	–	–
	NWF	1	0.2	1	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
10. Accidents Caused by Firearm Missile (E922)	T	36	0.3	–	–	–	5	8	5	5	2	4	3	1	–	1	1	–	–	1	–
	WM	27	0.6	–	–	–	2	7	3	4	2	3	3	1	–	1	–	–	–	1	–
	WF	5	0.1	–	–	–	1	–	1	1	–	1	–	–	–	–	1	–	–	–	–
	NWM	4	0.7	–	–	–	2	1	1	–	–	–	–	–	–	–	–	–	–	–	–
	NWF	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–	–
11. All Other Accidents (Residual)	T	403	3.7	4	8	9	6	15	22	30	36	41	21	33	22	20	25	28	19	47	17
	WM	267	5.7	3	4	8	5	10	18	24	22	30	16	24	20	15	15	17	10	18	8
	WF	77	1.6	1	4	–	–	4	3	2	7	5	2	4	–	3	3	7	7	19	6
	NWM	42	7.4	–	–	–	1	1	1	4	6	4	3	3	2	2	6	2	2	3	2
	NWF	17	2.7	–	–	1	–	–	–	–	1	2	–	2	–	–	1	2	–	7	1
W. Suicide and Self-inflicted Injuries (E950-E959)	T	1280	11.9	–	–	–	7	87	114	144	152	125	98	69	50	69	79	82	70	107	27
	WM	909	19.5	–	–	–	4	62	87	101	107	86	66	42	35	43	49	64	54	87	22
	WF	253	5.1	–	–	–	1	14	10	22	25	22	26	24	11	21	28	14	15	18	2
	NWM	87	15.3	–	–	–	1	8	16	15	17	15	2	2	1	3	1	2	–	2	2
	NWF	31	4.9	–	–	–	1	3	1	6	3	2	4	1	3	2	1	2	1	–	1
X. Homicide and Injury Purposely Inflicted by Other Persons; Legal Intervention (E960-E978)	T	654	6.1	18	13	10	11	32	98	111	88	76	44	27	29	34	17	13	16	14	3
	WM	213	4.6	5	5	2	2	7	32	42	27	20	18	10	9	14	5	4	4	5	2
	WF	105	2.1	2	4	2	2	10	10	12	10	11	5	7	8	7	5	2	4	4	–
	NWM	239	42.1	5	2	2	4	14	39	43	36	34	15	9	9	8	7	6	2	3	1
	NWF	97	15.3	6	2	4	3	1	17	14	15	11	6	1	3	5	–	1	6	2	–
Y. Injury Undetermined Whether Accidentally or Purposely Inflicted (E980-E989)	T	126	1.2	1	1	–	2	7	11	14	19	26	8	6	4	4	6	3	6	7	1
	WM	60	1.3	1	–	–	2	4	6	9	10	15	2	2	–	1	2	–	2	4	–
	WF	44	0.9	–	1	–	–	2	4	2	9	5	2	4	3	3	1	2	4	2	–
	NWM	15	2.6	–	–	–	–	–	1	–	–	6	3	–	–	–	3	–	–	1	1
	NWF	7	1.1	–	–	–	–	1	–	3	–	–	1	–	1	–	–	1	–	–	–
Z. All Other Causes (Residual)	T	8069	74.7	355	53	32	21	36	48	73	81	112	160	146	197	289	498	661	792	2371	2144
	WM	3147	67.7	164	22	7	11	15	22	32	32	39	64	62	98	140	245	320	354	926	594
	WF	3960	80.0	88	22	22	8	14	15	27	22	31	45	52	61	100	184	259	354	1249	1407
	NWM	470	82.8	55	5	2	1	3	5	4	15	23	33	18	15	23	46	41	37	95	49
	NWF	492	77.7	48	4	1	1	4	6	10	12	19	18	14	23	26	23	41	47	101	94

TABLE 30

TOTAL DEATHS: NUMBER AND RATE PER 1,000 POPULATION, CLASSIFIED BY AGE GROUP, COLOR AND SEX, OHIO, 1988

Age Group	Total Deaths	Color and Sex White Male	White Female	Nonwhite Male	Nonwhite Female
	NUMBER OF DEATHS				
TOTAL	100,325	44,850	44,754	5,804	4,917
Under 1	1,555	667	477	231	180
1 - 4	304	138	104	38	24
5 - 9	191	79	74	20	18
10 - 14	180	87	59	18	16
15 - 19	611	360	169	57	25
20 - 24	796	472	181	96	47
25 - 29	1,004	590	218	120	76
30 - 34	1,133	572	284	183	94
35 - 39	1,331	680	336	212	103
40 - 44	1,638	854	462	201	121
45 - 49	2,104	1,040	706	207	151
50 - 54	3,130	1,590	1,007	278	255
55 - 59	5,024	2,609	1,640	451	324
60 - 64	8,201	4,294	2,742	697	468
65 - 69	10,964	5,710	3,989	752	513
70 - 74	12,901	6,485	5,219	666	531
75 - 84	27,645	12,173	13,279	1,096	1,097
85 & Over	21,613	6,450	13,808	481	874
	RATE PER 1,000 POPULATION				
TOTAL	9.3	9.6	9.0	10.2	7.8
Under 1 1/	9.7	9.8	7.4	16.4	13.5
1 - 4	0.5	0.5	0.4	0.9	0.6
5 - 9	0.2	0.2	0.2	0.3	0.3
10 - 14	0.2	0.2	0.2	0.3	0.3
15 - 19	0.6	0.8	0.4	0.9	0.4
20 - 24	0.8	1.1	0.4	1.7	0.7
25 - 29	1.1	1.5	0.5	2.4	1.3
30 - 34	1.4	1.6	0.8	4.6	2.0
35 - 39	2.1	2.4	1.1	7.1	2.9
40 - 44	2.9	3.5	1.8	7.6	3.8
45 - 49	3.9	4.4	2.9	8.0	4.8
50 - 54	5.3	6.2	3.7	10.4	8.1
55 - 59	8.6	10.4	5.9	18.5	11.7
60 - 64	16.8	20.6	11.4	37.6	21.6
65 - 69	27.4	35.2	19.4	51.2	27.5
70 - 74	42.2	56.0	31.4	66.7	38.7
75 - 84	78.0	103.9	62.7	109.8	71.4
85 & Over	199.3	214.0	192.7	210.0	200.7

1/ Rate Per 1,000 Live Births

TABLE 31

NUMBER OF RESIDENT DEATHS, CLASSIFIED BY MONTH OF DEATH AND COUNTY, OHIO, 1988

County	Total Deaths	Month of Death											
		January	February	March	April	May	June	July	August	September	October	November	December
OHIO	100,325	9,018	8,413	9,233	8,210	8,278	7,959	8,028	8,029	7,845	8,494	8,064	8,754
Adams	265	24	23	34	25	21	20	20	15	16	25	21	21
Allen	997	67	72	74	92	77	105	93	86	81	101	74	75
Ashland	415	39	35	37	26	29	34	40	22	38	38	39	38
Ashtabula	1,015	87	83	91	101	72	64	86	94	74	101	72	90
Athens	432	28	33	33	43	30	48	36	29	40	41	42	29
Auglaize	406	28	34	38	31	30	36	36	33	26	44	30	40
Belmont	965	93	85	76	84	79	92	97	80	76	53	76	74
Brown	340	27	21	38	23	27	46	24	21	29	23	25	36
Butler	2,146	189	174	154	187	186	184	165	173	163	187	177	207
Carroll	211	22	16	28	15	20	23	18	12	9	14	17	17
Champaign	281	32	23	30	18	20	27	17	24	24	23	20	23
Clark	1,424	138	111	131	137	128	116	120	108	109	120	107	99
Clermont	1,016	95	68	87	86	93	83	86	74	84	84	78	98
Clinton	374	20	41	39	28	31	36	23	28	31	31	30	36
Columbiana	1,124	111	85	119	96	98	84	88	97	94	77	89	86
Coshocton	379	39	35	39	29	27	41	24	31	25	30	27	32
Crawford	477	32	52	53	37	35	46	37	32	40	37	37	39
Cuyahoga	15,667	1,402	1,311	1,464	1,244	1,309	1,236	1,272	1,238	1,249	1,345	1,223	1,374
Darke	565	45	40	42	49	47	55	45	47	48	51	48	48
Defiance	339	32	29	38	25	23	33	19	28	25	32	26	29
Delaware	438	43	38	52	31	36	23	33	31	33	36	48	34
Erie	702	65	65	54	63	67	44	51	63	57	45	58	70
Fairfield	855	80	70	73	81	72	77	66	59	51	89	63	74
Fayette	343	32	23	35	26	28	27	25	28	32	28	32	27
Franklin	7,262	638	577	690	613	621	538	581	564	552	636	632	620
Fulton	334	35	23	24	20	14	32	29	31	24	29	42	31
Gallia	323	23	34	22	24	19	28	25	34	25	22	28	39
Geauga	501	48	36	44	48	41	34	49	42	41	38	38	42

TABLE 31 (Continued)

County	Total Deaths	Month of Death January	February	March	April	May	June	July	August	September	October	November	December
Greene	884	71	81	85	58	73	84	57	64	63	80	78	90
Guernsey	411	30	21	38	35	42	22	43	30	37	40	38	35
Hamilton	8,676	782	772	771	678	666	653	685	771	663	739	699	797
Hancock	555	48	36	51	60	49	37	47	51	40	46	41	49
Hardin	315	27	22	35	21	17	35	30	16	33	35	18	26
Harrison	217	18	26	22	23	17	16	13	21	15	18	17	11
Henry	268	23	21	23	28	16	26	20	19	24	15	29	24
Highland	354	43	31	33	17	28	25	27	30	25	37	23	35
Hocking	258	21	23	29	25	25	21	12	17	26	21	25	13
Holmes	229	27	16	23	16	25	14	16	20	19	14	19	20
Huron	489	45	45	54	47	40	31	34	34	38	37	36	48
Jackson	306	29	25	31	17	30	24	25	20	17	27	27	34
Jefferson	978	92	70	100	81	70	68	78	93	85	86	77	78
Knox	468	52	29	46	41	39	33	42	28	44	28	36	50
Lake	1,733	160	158	181	138	139	138	127	129	134	137	128	164
Lawrence	752	57	62	55	66	57	61	57	85	62	61	51	78
Licking	1,101	126	104	99	82	68	64	89	90	86	106	84	103
Logan	431	45	29	36	32	44	35	35	39	30	33	35	38
Lorain	2,098	165	194	191	170	182	174	167	150	164	176	167	198
Lucas	4,564	387	377	408	365	387	365	376	380	361	403	368	387
Madison	268	31	20	24	23	23	29	20	21	15	15	26	21
Mahoning	3,037	288	255	261	269	232	254	229	237	253	270	232	257
Marion	626	61	62	51	51	66	38	46	43	46	59	50	53
Medina	734	60	66	64	59	52	68	61	63	58	59	48	76
Meigs	239	24	14	17	16	17	11	37	17	25	20	20	21
Mercer	297	23	23	29	26	23	31	22	21	23	30	17	29
Miami	822	77	80	73	86	79	70	64	70	43	51	57	72
Monroe	182	17	16	20	11	13	16	26	10	15	13	16	9
Montgomery	5,170	478	459	506	378	432	404	425	399	413	452	403	421
Morgan	155	12	8	9	9	17	12	18	6	15	15	17	17

TABLE 31 (Continued)

County	Total Deaths	Month of Death											
		January	February	March	April	May	June	July	August	September	October	November	December
Morrow	202	26	20	23	18	14	15	10	24	13	15	8	16
Muskingum	860	80	79	85	68	76	59	44	66	73	79	71	80
Noble	111	6	10	13	6	6	17	13	11	8	4	9	8
Ottawa	391	34	30	30	37	43	30	26	38	25	27	34	37
Paulding	167	14	21	8	10	14	10	12	12	19	15	13	19
Perry	331	25	35	33	31	30	24	28	13	19	30	31	32
Pickaway	356	34	32	31	31	33	32	30	32	25	23	32	21
Pike	254	22	19	26	16	13	17	30	25	16	23	27	20
Portage	903	73	69	90	76	85	77	77	67	64	66	80	79
Preble	311	22	29	29	29	21	25	30	30	20	29	29	18
Putnam	279	28	23	24	23	20	20	22	20	23	24	23	29
Richland	1,176	110	106	106	95	84	93	99	84	93	104	115	87
Ross	671	64	72	60	54	48	51	54	48	60	50	52	58
Sandusky	492	60	37	33	39	49	33	46	53	42	34	32	34
Scioto	1,010	92	97	86	88	68	75	90	90	81	91	85	67
Seneca	525	37	52	54	46	48	37	43	37	36	41	40	54
Shelby	354	34	30	34	24	33	26	21	31	37	28	24	32
Stark	3,596	331	288	332	304	321	306	275	271	283	282	294	309
Summit	4,897	436	365	457	425	414	399	393	371	388	416	399	434
Trumbull	2,192	212	172	204	177	179	158	170	193	169	178	169	211
Tuscarawas	888	81	78	92	72	74	60	76	77	66	80	64	68
Union	249	22	19	29	18	25	18	18	18	21	19	16	26
Van Wert	275	22	34	18	21	27	26	21	21	20	21	25	19
Vinton	104	8	11	9	8	6	9	8	7	6	14	12	6
Warren	782	71	66	76	81	61	55	62	65	48	68	68	61
Washington	610	51	43	55	54	48	45	45	56	55	50	53	55
Wayne	802	63	81	69	55	68	60	53	70	63	72	68	80
Williams	311	31	27	34	23	33	24	22	21	29	26	21	20
Wood	766	80	63	66	50	71	64	60	65	61	66	59	61
Wyandot	247	16	23	23	21	18	23	17	15	14	16	30	31

TABLE 32

RESIDENT AND RECORDED FETAL DEATHS, CLASSIFIED BY COUNTY, OHIO, 1988

County	Resident	Recorded	County	Resident	Recorded
OHIO	1,162	1,161			
Adams	-	-	Licking	11	6
Allen	9	14	Logan	2	2
Ashland	-	1	Lorain	32	22
Ashtabula	9	6	Lucas	48	67
Athens	5	5	Madison	6	3
Auglaize	4	3	Mahoning	17	9
Belmont	11	1	Marion	6	7
Brown	7	9	Medina	16	10
Butler	28	17	Meigs	3	-
Carroll	1	-	Mercer	7	6
Champaign	3	-	Miami	10	9
Clark	15	16	Monroe	2	-
Clermont	17	1	Montgomery	63	82
Clinton	3	4	Morgan	4	-
Columbiana	12	8	Morrow	4	2
Coshocton	5	4	Muskingum	8	11
Crawford	3	2	Noble	-	-
Cuyahoga	201	241	Ottawa	1	-
Darke	7	5	Paulding	2	-
Defiance	2	4	Perry	4	-
Delaware	6	1	Pickaway	5	-
Erie	9	7	Pike	4	-
Fairfield	6	7	Portage	12	8
Fayette	3	1	Preble	2	-
Franklin	131	171	Putnam	2	-
Fulton	3	2	Richland	8	9
Gallia	3	7	Ross	8	6
Geauga	9	4	Sandusky	5	5
Greene	13	9	Scioto	8	14
Guernsey	2	2	Seneca	6	6
Hamilton	96	143	Shelby	7	6
Hancock	5	4	Stark	35	40
Hardin	1	-	Summit	42	44
Harrison	2	-	Trumbull	22	25
Henry	2	-	Tuscarawas	9	3
Highland	4	1	Union	2	-
Hocking	6	-	Van Wert	-	1
Holmes	3	4	Vinton	3	-
Huron	8	7	Warren	8	-
Jackson	3	-	Washington	7	8
Jefferson	8	10	Wayne	6	5
Knox	4	3	Williams	1	1
Lake	21	11	Wood	15	7
Lawrence	9	2	Wyandot	-	-

TABLE 33

NUMBER OF FETAL DEATHS, CLASSIFIED BY BIRTH WEIGHT, COLOR AND LENGTH OF PREGNANCY IN WEEKS, OHIO, 1988

Weight Group (In Grams) and Color	Total Deaths	Length of Pregnancy in Weeks						
		20-27	28-31	32-36	37-39	40	41 & Over	Unknown
TOTAL	1,162	332	124	204	143	55	79	225
White	894	248	101	153	119	49	68	156
Nonwhite	268	84	23	51	24	6	11	69
Less Than 500	224	160	15	4	-	-	-	45
White	160	119	12	2	-	-	-	27
Nonwhite	64	41	3	2	-	-	-	18
500 - 999	265	127	55	27	3	-	2	51
White	197	94	48	20	3	-	1	31
Nonwhite	68	33	7	7	-	-	1	20
1000 - 1499	99	15	25	36	1	2	1	19
White	75	13	18	28	1	2	1	12
Nonwhite	24	2	7	8	-	-	-	7
1500 - 1999	110	5	11	48	25	3	3	15
White	93	4	10	37	23	3	3	13
Nonwhite	17	1	1	11	2	-	-	2
2000 - 2499	97	1	7	39	26	6	8	10
White	75	-	5	29	21	4	8	8
Nonwhite	22	1	2	10	5	2	-	2
2500 - 2999	106	2	2	23	29	15	16	19
White	84	1	2	18	26	12	13	12
Nonwhite	22	1	-	5	3	3	3	7
3000 - 3499	82	1	-	10	28	18	18	7
White	67	1	-	6	22	17	16	5
Nonwhite	15	-	-	4	6	1	2	2
3500 - 3999	44	-	1	1	11	6	18	7
White	33	-	1	-	9	6	14	3
Nonwhite	11	-	-	1	2	-	4	4
4000 - 4499	17	-	-	1	4	2	5	5
White	15	-	-	1	3	2	4	5
Nonwhite	2	-	-	-	1	-	1	-
4500 - 4999	8	-	-	1	2	1	3	1
White	8	-	-	1	2	1	3	1
Nonwhite	-	-	-	-	-	-	-	-
5000 or More	5	-	-	2	1	1	-	1
White	5	-	-	2	1	1	-	1
Nonwhite	-	-	-	-	-	-	-	-
Unknown	105	21	8	12	13	1	5	45
White	82	16	5	9	8	1	5	38
Nonwhite	23	5	3	3	5	-	-	7

TABLE 34

FETAL DEATHS, CLASSIFIED BY COLOR, TIME OF FIRST PRENATAL VISIT, AND AGE OF MOTHER, OHIO, 1988

Color and Time of First Prenatal Visit	Total Fetal Deaths	Age of Mother								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
TOTAL	1,162	8	185	315	315	218	90	19	1	11
First Trimester	715	1	80	189	224	148	55	14	-	4
Second Trimester	128	3	35	37	20	19	12	2	-	-
Third Trimester	51	-	12	13	12	11	3	-	-	-
No Prenatal Care	40	-	10	14	7	5	3	1	-	-
Not Stated	228	4	48	62	52	35	17	2	1	7
WHITE	894	2	119	240	251	179	76	17	1	9
First Trimester	579	-	52	157	185	124	46	12	-	3
Second Trimester	89	-	22	25	15	15	10	2	-	-
Third Trimester	42	-	8	11	11	9	3	-	-	-
No Prenatal Care	20	-	4	6	4	2	3	1	-	-
Not Stated	164	2	33	41	36	29	14	2	1	6
NONWHITE	268	6	66	75	64	39	14	2	-	2
First Trimester	136	1	28	32	39	24	9	2	-	1
Second Trimester	39	3	13	12	5	4	2	-	-	-
Third Trimester	9	-	4	2	1	2	-	-	-	-
No Prenatal Care	20	-	6	8	3	3	-	-	-	-
Not Stated	64	2	15	21	16	6	3	-	-	1

TABLE 35

RESIDENT FETAL DEATHS, BY SELECTED CAUSE OF DEATH AND COLOR: NUMBER AND RATE PER 1,000 LIVE BIRTHS, OHIO, 1988

Cause of Death	Number			Rate		
	Total	White	Nonwhite	Total	White	Nonwhite
TOTAL	1,162	894	268	7.2	6.7	9.8
Congenital Anomalies (740-759)	91	80	11	0.6	0.6	0.4
Maternal Conditions Unrelated to Pregnancy (760)	22	14	8	0.1	0.1	0.3
Hypertensive Disorders (760.0)	16	11	5	0.1	0.1	0.2
Renal and Urinary Tract Diseases (760.1)	-	-	-	-	-	-
Infections (760.2)	-	-	-	-	-	-
Nutritional Disorders (760.4)	-	-	-	-	-	-
Injury (760.5)	4	3	1	0.0	0.0	0.0
Other and Unspecified Conditions (760.3, .6, .7, .8, .9)	2	-	2	0.0	-	0.1
Maternal Complications of Pregnancy (761)	77	55	22	0.5	0.4	0.8
Complications of Placenta, Cord and Membranes (762)	461	375	86	2.9	2.8	3.1
Other Complications of Labor and Delivery (763)	3	2	1	0.0	0.0	0.0
Slow Fetal Growth and Fetal Malnutrition (764)	1	1	-	0.0	0.0	-
Short Gestation and Low Birthweight (765)	69	46	23	0.4	0.3	0.8
Long Gestation and High Birthweight (766)	-	-	-	-	-	-
Birth Trauma (767)	-	-	-	-	-	-
Asphyxia or Anoxia (768.0, 768.1)	25	21	4	0.2	0.2	0.1
Respiratory Distress Syndrome (769)	-	-	-	-	-	-
Infections Specific to the Perinatal Period (771)	7	3	4	0.0	0.0	0.1
Syndrome of "Infant of a Diabetic Mother" (775.0)	1	-	1	0.0	-	0.0
Termination of Pregnancy (779.6)	7	4	3	0.0	0.0	0.1
All Other and Unspecified Causes (Residual)	398	293	105	2.5	2.2	3.8

TABLE 36

CLASSIFICATION OF LEADING CAUSES OF INFANT DEATH, ACCORDING TO 9TH REVISION OF THE INTERNATIONAL CLASSIFICATION OF DISEASES

	Cause of Death	Death Code
1.	Whooping Cough	033
2.	Meningococcal Infection	036
3.	Septicemia	038
4.	Viral Diseases	045-079
5.	Congenital Syphilis	090
6.	Malignant Neoplasms, Including Neoplasms of Lymphatic and Hematopoietic Tissues	140-208
7.	Benign Neoplasms, Carcinoma in Situ, and Neoplasms of Uncertain Behavior and of Unspecified Nature	210-239
8.	Diseases of Thymus Gland	254
9.	Cystic Fibrosis	277.0
10.	Diseases of Blood and Blood-Forming Organs	280-289
11.	Meningitis	320-322
12.	Acute Upper Respiratory Infections	460-465
13.	Bronchitis and Bronchiolitis	466, 490-491
14.	Pneumonia and Influenza	480-487
15.	Hernia of Abdominal Cavity and Intestinal Obstruction Without Mention of Hernia	550-553, 560
16.	Gastritis, Duodenitis, and Noninfective Enteritis and Colitis	535, 555-558
17.	Congenital Anomalies	740-759
18.	Newborn Affected by Maternal Conditions which May be Unrelated to Present Pregnancy	760
19.	Newborn Affected by Maternal Complications of Pregnancy	761
20.	Newborn Affected by Complications of Placenta, Cord and Membranes	762
21.	Newborn Affected by Other Complications of Labor and Delivery	763
22.	Slow Fetal Growth and Fetal Malnutrition	764
23.	Disorders Relating to Short Gestation and Unspecified Low Birthweight	765
24.	Disorders Relating to Long Gestation and High Birthweight	766
25.	Birth Trauma	767
26.	Intrauterine Hypoxia and Birth Asphyxia	768
27.	Respiratory Distress Syndrome	769
28.	Infections Specific to the Perinatal Period	771
29.	Neonatal Hemorrhage	772
30.	Hemolytic Disease of Newborn, Due to Isoimmunization and Other Perinatal Jaundice	773-774
31.	Syndrome of "Infant of a Diabetic Mother" and Neonatal Diabetes Mellitus	775.0-775.1
32.	Hemorrhagic Disease of Newborn	776.0
33.	Sudden Infant Death Syndrome	798.0
34.	Accidents and Adverse Effects	E800-E949
35.	Homicide	E960-E969

TABLE 37

RESIDENT AND RECORDED INFANT DEATHS, CLASSIFIED BY COUNTY, OHIO, 1988

County	Resident	Recorded	County	Resident	Recorded
OHIO	1,555	1,582			
Adams	3	1	Licking	12	4
Allen	13	7	Logan	3	2
Ashland	5	2	Lorain	35	19
Ashtabula	17	8	Lucas	74	113
Athens	8	2	Madison	3	1
Auglaize	10	5	Mahoning	39	27
Belmont	9	6	Marion	12	11
Brown	8	3	Medina	14	6
Butler	33	19	Meigs	2	3
Carroll	6	–	Mercer	7	6
Champaign	4	–	Miami	11	7
Clark	24	13	Monroe	1	–
Clermont	16	6	Montgomery	84	109
Clinton	5	2	Morgan	1	–
Columbiana	17	5	Morrow	6	2
Coshocton	6	4	Muskingum	12	5
Crawford	7	1	Noble	2	–
Cuyahoga	279	371	Ottawa	3	1
Darke	2	–	Paulding	2	–
Defiance	1	2	Perry	3	–
Delaware	4	–	Pickaway	5	2
Erie	10	3	Pike	4	1
Fairfield	13	3	Portage	16	7
Fayette	4	2	Preble	3	1
Franklin	183	284	Putnam	5	1
Fulton	1	–	Richland	15	7
Gallia	5	4	Ross	8	3
Geauga	7	1	Sandusky	8	2
Greene	17	11	Scioto	10	9
Guernsey	6	3	Seneca	4	1
Hamilton	113	218	Shelby	5	2
Hancock	9	6	Stark	47	21
Hardin	–	–	Summit	65	108
Harrison	–	–	Trumbull	28	38
Henry	8	1	Tuscarawas	8	3
Highland	6	3	Union	1	–
Hocking	5	2	Van Wert	2	3
Holmes	4	3	Vinton	3	2
Huron	12	8	Warren	12	–
Jackson	2	1	Washington	6	8
Jefferson	12	3	Wayne	16	5
Knox	5	4	Williams	2	2
Lake	30	8	Wood	11	4
Lawrence	7	3	Wyandot	3	2

TABLE 38

TEN LEADING CAUSES OF INFANT DEATHS, CLASSIFIED BY COLOR, WITH RATE PER 1,000 LIVE BIRTHS AND PERCENT OF ALL INFANT DEATHS, OHIO, 1988

Cause of Death		Number	Rate	Percent
TOTAL		1,555	9.7	100.0
1.	Congenital Anomalies	320	2.0	20.6
2.	Sudden Infant Death Syndrome	277	1.7	17.8
3.	Respiratory Distress Syndrome	155	1.0	10.0
4.	Short Gestation & Unspecified Low Birthweight	131	0.8	8.4
5.	Complications of Placenta, Cord & Membranes	49	0.3	3.2
6.	Newborn Affected by Maternal Complications	47	0.3	3.0
7.	Infections Specific to the Perinatal Period	47	0.3	3.0
8.	Accidents	29	0.2	1.9
9.	Intrauterine Hypoxia and Birth Asphyxia	25	0.2	1.6
10.	Pneumonia and Influenza	22	0.1	1.4
	Neonatal Hemorrhage	22	0.1	1.4
--	Other Deaths	431	2.7	27.7
WHITE		1,144	8.6	100.0
1.	Congenital Anomalies	273	2.1	23.9
2.	Sudden Infant Death Syndrome	195	1.5	17.0
3.	Respiratory Distress Syndrome	116	0.9	10.1
4.	Short Gestation & Unspecified Low Birthweight	85	0.6	7.4
5.	Infections Specific to the Perinatal Period	37	0.3	3.2
6.	Complications of Placenta, Cord & Membranes	35	0.3	3.1
7.	Newborn Affected by Maternal Complications	26	0.2	2.3
8.	Intrauterine Hypoxia and Birth Asphyxia	23	0.2	2.0
9.	Accidents	23	0.2	2.0
10.	Pneumonia and Influenza	20	0.2	1.7
--	Other Deaths	311	2.3	27.2
NONWHITE		411	15.0	100.0
1.	Sudden Infant Death Syndrome	82	3.0	20.0
2.	Congenital Anomalies	47	1.7	11.4
3.	Short Gestation & Unspecified Low Birthweight	46	1.7	11.2
4.	Respiratory Distress Syndrome	39	1.4	9.5
5.	Newborn Affected by Maternal Complications	21	0.8	5.1
6.	Complications of Placenta, Cord & Membranes	14	0.5	3.4
7.	Homicide	11	0.4	2.7
8.	Infections Specific to the Perinatal Period	10	0.4	2.4
9.	Neonatal Hemorrhage	10	0.4	2.4
10.	Accidents	6	0.2	1.5
--	Other Deaths	125	4.6	30.4

TABLE 39

NUMBER OF DEATHS DUE TO SUDDEN INFANT DEATH SYNDROME, CLASSIFIED BY COUNTY AND AUTOPSY, OHIO, 1988

County	Total Deaths	Autopsy		
		Yes	No	Not Reported
OHIO	277	247	20	10
Adams	1	1	–	–
Allen	4	4	–	–
Ashland	2	2	–	–
Ashtabula	3	3	–	–
Athens	2	2	–	–
Auglaize	1	1	–	–
Belmont	2	2	–	–
Brown	–	–	–	–
Butler	2	2	–	–
Carroll	1	1	–	–
Champaign	–	–	–	–
Clark	2	1	–	1
Clermont	2	2	–	–
Clinton	1	1	–	–
Columbiana	7	4	1	2
Coshocton	1	1	–	–
Crawford	2	2	–	–
Cuyahoga	40	40	–	–
Darke	–	–	–	–
Defiance	1	1	–	–
Delaware	–	–	–	–
Erie	2	–	2	–
Fairfield	2	2	–	–
Fayette	–	–	–	–
Franklin	33	32	–	1
Fulton	–	–	–	–
Gallia	2	–	1	1
Geauga	1	1	–	–
Greene	5	5	–	–
Guernsey	2	2	–	–
Hamilton	15	15	–	–
Hancock	1	1	–	–
Hardin	–	–	–	–
Harrison	–	–	–	–
Henry	1	1	–	–
Highland	1	1	–	–
Hocking	2	1	1	–
Holmes	1	1	–	–
Huron	2	–	2	–
Jackson	1	1	–	–
Jefferson	1	1	–	–
Knox	–	–	–	–
Lake	2	2	–	–
Lawrence	4	3	1	–
Licking	3	3	–	–
Logan	1	1	–	–
Lorain	4	4	–	–
Lucas	17	17	–	–
Madison	–	–	–	–
Mahoning	4	4	–	–
Marion	3	3	–	–
Medina	5	5	–	–
Meigs	2	1	1	–
Mercer	1	–	–	1
Miami	4	2	–	2
Monroe	–	–	–	–
Montgomery	19	19	–	–
Morgan	–	–	–	–
Morrow	–	–	–	–
Muskingum	2	2	–	–
Noble	–	–	–	–
Ottawa	–	–	–	–
Paulding	–	–	–	–
Perry	1	1	–	–
Pickaway	2	1	–	1
Pike	1	–	1	–
Portage	3	2	1	–
Preble	1	1	–	–
Putnam	1	1	–	–
Richland	2	2	–	–
Ross	2	2	–	–
Sandusky	–	–	–	–
Scioto	3	2	1	–
Seneca	2	1	–	1
Shelby	1	1	–	–
Stark	8	7	1	–
Summit	14	14	–	–
Trumbull	8	1	7	–
Tuscarawas	–	–	–	–
Union	–	–	–	–
Van Wert	2	2	–	–
Vinton	2	2	–	–
Warren	1	1	–	–
Washington	–	–	–	–
Wayne	–	–	–	–
Williams	1	1	–	–
Wood	4	4	–	–
Wyandot	1	1	–	–

TABLE 40

TEN LEADING CAUSES OF NEONATAL DEATHS, CLASSIFIED BY COLOR, WITH RATE PER 1,000 LIVE BIRTHS AND PERCENT OF ALL NEONATAL DEATHS, OHIO, 1988

Cause of Death	Number	Rate	Percent
TOTAL	978	6.1	100.0
1. Congenital Anomalies	240	1.5	24.5
2. Respiratory Distress Syndrome	145	0.9	14.8
3. Short Gestation & Unspecified Low Birthweight	131	0.8	13.4
4. Complications of Placenta, Cord & Membranes	48	0.3	4.9
5. Newborn Affected by Maternal Complications	47	0.3	4.8
6. Infections Specific to the Perinatal Period	43	0.3	4.4
7. Intrauterine Hypoxia and Birth Asphyxia	23	0.1	2.4
8. Neonatal Hemorrhage	22	0.1	2.2
9. Sudden Infant Death Syndrome	17	0.1	1.7
10. Homicide	4	0.0	0.4
-- Other Deaths	258	1.6	26.4
WHITE	730	5.5	100.0
1. Congenital Anomalies	206	1.5	28.2
2. Respiratory Distress Syndrome	109	0.8	14.9
3. Short Gestation & Unspecified Low Birthweight	85	0.6	11.6
4. Complications of Placenta, Cord & Membranes	34	0.3	4.7
5. Infections Specific to the Perinatal Period	33	0.2	4.5
6. Newborn Affected by Maternal Complications	26	0.2	3.6
7. Intrauterine Hypoxia and Birth Asphyxia	21	0.2	2.9
8. Sudden Infant Death Syndrome	14	0.1	1.9
9. Neonatal Hemorrhage	12	0.1	1.6
10. Birth Trauma	3	0.0	0.4
-- Other Deaths	187	1.4	25.6
NONWHITE	248	9.1	100.0
1. Short Gestation & Unspecified Low Birthweight	46	1.7	18.5
2. Respiratory Distress Syndrome	36	1.3	14.5
3. Congenital Anomalies	34	1.2	13.7
4. Newborn Affected by Maternal Complications	21	0.8	8.5
5. Complications of Placenta, Cord & Membranes	14	0.5	5.6
6. Infections Specific to the Perinatal Period	10	0.4	4.0
7. Neonatal Hemorrhage	10	0.4	4.0
8. Sudden Infant Death Syndrome	3	0.1	1.2
9. Intrauterine Hypoxia and Birth Asphyxia	2	0.1	0.8
10. Homicide	2	0.1	0.8
-- Other Deaths	70	2.6	28.2

TABLE 41

PERINATAL DEATHS, WITH RATES PER 1,000 LIVE BIRTHS PLUS FETAL DEATHS, CLASSIFIED BY COUNTY, OHIO, 1988

County	Number	Rate	County	Number	Rate
OHIO	2,140	13.3			
Adams	-	-	Licking	18	9.9
Allen	14	8.2	Logan	3	4.8
Ashland	3	4.5	Lorain	55	14.2
Ashtabula	19	13.2	Lucas	86	10.8
Athens	11	16.4	Madison	9	18.4
Auglaize	13	17.0	Mahoning	45	13.6
Belmont	17	19.5	Marion	13	13.4
Brown	12	21.1	Medina	25	14.6
Butler	53	12.8	Meigs	3	10.2
Carroll	2	5.8	Mercer	11	15.8
Champaign	7	15.7	Miami	15	11.6
Clark	32	15.7	Monroe	3	15.5
Clermont	26	10.8	Montgomery	112	12.3
Clinton	7	14.7	Morgan	4	19.5
Columbiana	19	13.3	Morrow	9	22.1
Coshocton	10	19.3	Muskingum	17	14.7
Crawford	7	10.3	Noble	1	7.1
Cuyahoga	392	17.8	Ottawa	3	5.8
Darke	8	9.7	Paulding	4	15.8
Defiance	2	3.6	Perry	6	13.0
Delaware	8	8.7	Pickaway	8	12.7
Erie	15	13.7	Pike	8	21.3
Fairfield	15	11.4	Portage	23	12.2
Fayette	4	9.8	Preble	2	3.6
Franklin	253	15.9	Putnam	4	6.6
Fulton	3	4.9	Richland	19	10.7
Gallia	8	18.5	Ross	11	12.5
Geauga	15	12.2	Sandusky	8	9.2
Greene	22	12.7	Scioto	14	13.3
Guernsey	4	7.5	Seneca	6	6.8
Hamilton	177	12.3	Shelby	10	14.7
Hancock	10	9.7	Stark	58	11.1
Hardin	1	2.5	Summit	77	10.7
Harrison	2	12.3	Trumbull	40	13.2
Henry	8	17.9	Tuscarawas	18	14.9
Highland	7	13.6	Union	3	6.4
Hocking	9	26.2	Van Wert	-	-
Holmes	4	5.4	Vinton	4	23.0
Huron	16	18.8	Warren	17	10.4
Jackson	4	9.7	Washington	12	15.4
Jefferson	15	15.4	Wayne	15	9.0
Knox	7	12.0	Williams	2	3.7
Lake	46	15.5	Wood	20	13.7
Lawrence	11	13.4	Wyandot	1	3.3

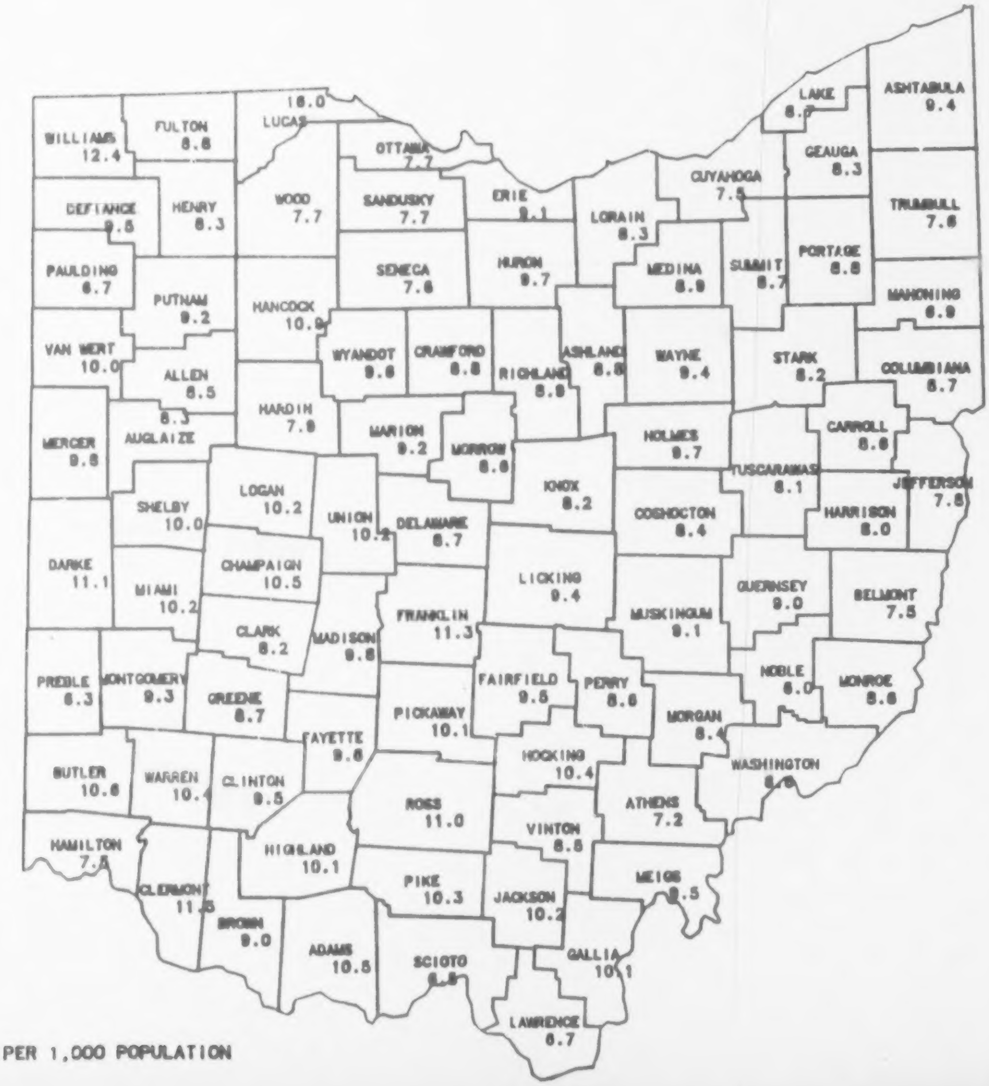
TABLE 42

NUMBER OF MATERNAL DEATHS WITH RATES PER 10,000 LIVE BIRTHS, CLASSIFIED BY SELECTED CAUSES, COLOR AND AGE, OHIO, 1988

Cause of Death and Cause of Death Code	Total		Color		Age Group							
	Number	Rate	White	Non-white	Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over
ALL MATERNAL DEATHS (630-676)	5	0.3	2	3	-	-	2	1	1	1	-	-
Pregnancy With Abortive Outcome (630-638)	1	0.1	-	1	-	-	-	1	-	-	-	-
Ectopic Pregnancy (633)	1	0.1	-	1	-	-	-	1	-	-	-	-
Spontaneous Abortion (634)	-	-	-	-	-	-	-	-	-	-	-	-
Illegally Induced Abortion (636)	-	-	-	-	-	-	-	-	-	-	-	-
Other Pregnancy with Abortive Outcome (630-632, 637-638)	-	-	-	-	-	-	-	-	-	-	-	-
Direct Obstetric Causes (640-646, 651-676)	4	0.2	2	2	-	-	2	-	1	1	-	-
Hemorrhage of Pregnancy and Childbirth (640-641, 666)	-	-	-	-	-	-	-	-	-	-	-	-
Toxemia of Pregnancy (642.4-642.9, 643)	1	0.1	-	1	-	-	1	-	-	-	-	-
Obstructed Labor (660)	-	-	-	-	-	-	-	-	-	-	-	-
Complications of the Puerperium (670-676)	2	0.1	2	-	-	-	1	-	-	1	-	-
Other Direct Obstetric Causes (642.0-642.3, 644-646, 651-659, 661-665, 667-669)	1	0.1	-	1	-	-	-	-	1	-	-	-
Indirect Obstetric Causes (647-648)	-	-	-	-	-	-	-	-	-	-	-	-
Delivery In a Completely Normal Case (650)	-	-	-	-	-	-	-	-	-	-	-	-

MARRIAGES

OHIO COUNTIES' MARRIAGE RATES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FULTON 8.8
LUCAS 18.0
OTTAWA 7.7
DEFIANCE 9.5
HENRY 8.3
WOOD 7.7
SANDUSKY 7.7
ERIE 9.1
LORAIN 8.3
CUYAHOGA 7.5
LAKE 8.7
GEAUGA 8.3
ASHTABULA 9.4
TRUMBULL 7.8
PAULDING 6.7
PUTNAM 9.2
HANCOCK 10.9
SENECA 7.6
HURON 9.7
MEDINA 8.9
SUMMIT 8.7
PORTAGE 8.8
MAHONING 6.9
VAN WERT 10.0
ALLEN 8.5
WYANDOT 9.6
CRAWFORD 8.8
RICHLAND 8.8
ASHLAND 8.8
WAYNE 9.4
STARK 8.2
COLUMBIANA 8.7
MERCER 9.8
AUGLAIZE 8.3
HARDIN 7.9
MARION 9.2
MORROW 8.6
HOLMES 9.7
CARROLL 8.6
TUSCARAWAS 8.1
JEFFERSON 7.8
SHELBY 10.0
LOGAN 10.2
UNION 10.2
DELAWARE 8.7
KNOX 8.2
COSHOCTON 8.4
HARRISON 8.0
DARKE 11.1
MIAMI 10.2
CHAMPAIGN 10.5
CLARK 8.2
MADISON 9.8
FRANKLIN 11.3
LICKING 9.4
MUSKINGUM 9.1
GUERNSEY 9.0
BELMONT 7.5
PREBLE 8.3
MONTGOMERY 9.3
GREENE 8.7
FAYETTE 9.8
PICKAWAY 10.1
FAIRFIELD 9.5
PERRY 8.6
MORGAN 8.4
NOBLE 8.0
MONROE 8.8
BUTLER 10.6
WARREN 10.4
CLINTON 9.5
ROSS 11.0
HOCKING 10.4
WASHINGTON 8.8
ATHENS 7.2
HAMILTON 7.5
CLERMONT 11.5
HIGHLAND 10.1
VINTON 8.5
BROWN 9.0
ADAMS 10.5
PIKE 10.3
JACKSON 10.2
MEIGS 9.5
SCIOTO 8.8
GALLIA 10.1
LAWRENCE 8.7

RATE PER 1,000 POPULATION

TABLE 43

MARRIAGES BY AGE AND NUMBER OF PRESENT MARRIAGE OF BRIDE, OHIO, 1988

Age (In Years)	Total Marriages	Number of Present Marriage			
		First	Second	Third	Fourth or More
Total	97,881	63,145	26,524	6,564	1,648
Under 15	11	11	-	-	-
15	91	90	1	-	-
16	835	833	2	-	-
17	1,637	1,628	8	1	-
18	4,791	4,738	52	1	-
19	5,608	5,472	134	2	-
20	5,919	5,648	267	4	-
21	6,250	5,786	452	12	-
22	6,931	6,208	690	31	2
23	6,802	5,919	832	47	4
24	6,368	5,272	1,010	81	5
25	5,592	4,367	1,122	88	15
26	4,939	3,450	1,325	151	13
27	4,461	2,865	1,411	172	13
28	3,839	2,243	1,367	198	31
29	3,515	1,877	1,383	224	31
30	3,095	1,404	1,373	273	45
31	2,791	1,144	1,297	298	52
32	2,422	844	1,172	348	58
33	2,189	665	1,131	319	74
34	1,998	555	1,063	313	67
35	1,746	430	936	315	65
36	1,596	318	884	321	73
37	1,440	251	806	293	90
38	1,275	188	755	264	68
39	1,213	164	698	258	93
40	1,169	118	680	288	83
41	1,090	103	638	239	110
42	813	74	462	219	58
43	728	69	417	185	57
44	628	42	376	142	68
45-49	2,525	151	1,511	636	227
50-54	1,285	66	780	319	120
55-59	753	42	473	185	53
60-64	631	31	421	145	34
65-69	441	26	291	103	21
70-74	224	9	163	44	8
75+	164	6	112	38	8
Not Stated	76	38	29	7	2

TABLE 44

MARRIAGES BY AGE AND NUMBER OF PRESENT MARRIAGE OF GROOM, OHIO, 1988

Age (In Years)	Total Marriages	Number of Present Marriage			
		First	Second	Third	Fourth or More
Total	97,881	63,499	26,336	6,464	1,582
Under 15	2	2	-	-	-
15	2	2	-	-	-
16	38	38	-	-	-
17	186	184	1	-	1
18	1,977	1,972	5	-	-
19	3,246	3,231	15	-	-
20	4,247	4,182	62	3	-
21	5,005	4,853	150	2	-
22	5,819	5,534	278	7	-
23	6,572	6,123	437	11	1
24	6,743	6,111	617	15	-
25	6,179	5,361	776	42	-
26	5,609	4,649	911	47	2
27	5,110	4,002	1,013	89	6
28	4,484	3,269	1,106	103	6
29	4,091	2,752	1,191	136	12
30	3,689	2,231	1,295	149	14
31	3,348	1,847	1,289	188	24
32	2,929	1,406	1,245	250	28
33	2,512	1,114	1,141	218	39
34	2,305	902	1,114	247	42
35	2,041	678	1,054	264	45
36	1,928	541	1,041	278	68
37	1,716	434	927	306	49
38	1,579	345	864	301	69
39	1,447	305	822	269	51
40	1,436	234	812	312	78
41	1,356	193	795	279	89
42	980	112	556	249	63
43	847	107	489	188	63
44	829	102	461	203	63
45-49	3,417	270	2,001	879	267
50-54	2,116	146	1,247	529	194
55-59	1,402	103	842	335	122
60-64	1,086	67	695	231	93
65-69	728	35	490	161	42
70-74	442	11	313	85	33
75+	375	16	260	83	16
Not Stated	63	35	21	5	2

TABLE 45

MARRIAGES BY MONTH OF OCCURRENCE, AND MARRIAGE ORDER OF BRIDE AND OF GROOM, OHIO, 1988

Month of Occurrence	Total Marriages	Marriage Order of Bride		Marriages Order of Groom	
		First Marriages	Remarriages	First Marriages	Remarriages
TOTAL	97,881	63,145	34,736	63,499	34,382
January	4,081	2,373	1,708	2,402	1,679
February	5,036	2,914	2,122	2,989	2,047
March	5,313	3,194	2,119	3,253	2,060
April	7,656	4,963	2,693	4,931	2,725
May	9,523	6,352	3,171	6,345	3,178
June	11,140	7,544	3,596	7,597	3,543
July	10,529	6,815	3,714	6,832	3,697
August	9,955	6,609	3,346	6,754	3,201
September	10,405	7,169	3,236	7,193	3,212
October	10,097	6,895	3,202	6,820	3,277
November	6,850	4,232	2,618	4,205	2,645
December	7,296	4,085	3,211	4,178	3,118

TABLE 46

NUMBER OF MARRIAGES WITH RATES PER 1,000 POPULATION, CLASSIFIED BY MONTH AND COUNTY WHERE LICENSE WAS ISSUED, OHIO, 1988

County	Total Marriages	Rate	Month											
			January	February	March	April	May	June	July	August	September	October	November	December
OHIO	97,881	9.1	4,081	5,036	5,313	7,656	9,523	11,140	10,529	9,955	10,405	10,097	6,850	7,296
Adams	255	10.5	11	21	9	20	21	20	26	31	29	27	18	21
Allen	959	8.5	37	55	48	63	105	105	101	99	105	111	56	74
Ashland	408	8.8	18	21	25	33	32	49	56	45	35	32	27	35
Ashtabula	978	9.4	39	41	60	74	85	102	129	114	92	103	62	77
Athens	407	7.2	15	8	25	32	41	60	41	41	32	31	31	50
Auglaize	355	8.3	9	24	15	38	31	34	41	35	31	38	21	37
Belmont	618	7.5	29	38	31	52	57	76	64	57	61	65	37	51
Brown	287	9.0	12	14	19	21	26	38	27	29	19	29	19	34
Butler	2,735	10.6	140	144	168	229	260	306	285	235	287	282	198	220
Carroll	220	8.6	13	10	15	16	28	26	19	18	21	16	18	18
Champaign	354	10.5	20	21	20	31	32	29	45	21	34	40	26	35
Clark	1,238	8.2	58	63	79	106	107	148	137	120	116	121	97	86
Clermont	1,450	11.5	69	71	94	115	149	152	156	136	143	135	102	128
Clinton	330	9.5	18	19	9	22	27	43	46	25	35	32	25	29
Columbiana	983	8.7	43	51	48	85	69	109	109	101	107	111	73	77
Coshocton	302	8.4	12	20	16	20	28	27	38	24	38	26	19	34
Crawford	441	8.8	21	20	24	34	38	51	57	40	47	35	33	41
Cuyahoga	11,293	7.5	432	501	538	878	1,162	1,297	1,154	1,270	1,304	1,299	747	711
Darke	610	11.1	32	40	26	49	44	80	62	56	79	56	31	58
Defiance	379	9.5	19	17	17	24	37	40	54	37	35	34	30	35
Delaware	471	8.7	16	18	27	33	36	45	57	54	49	52	41	43
Erie	725	9.1	41	25	27	49	67	87	94	82	74	73	51	55
Fairfield	887	9.5	29	45	62	59	76	105	107	78	102	88	55	81
Fayette	269	9.8	15	15	14	14	21	38	23	38	18	28	14	22
Franklin	9,837	11.3	425	520	570	789	926	1,156	1,008	848	1,067	828	870	830
Fulton	334	8.8	9	12	17	23	32	35	37	35	31	38	38	27
Gallia	305	10.1	17	27	29	25	27	30	31	21	33	21	21	23
Geauga	619	8.3	14	16	19	37	76	75	81	83	64	88	41	25

Table 46 (Continued)

County	Total Marriages	Rate	Month January	February	March	April	May	June	July	August	September	October	November	December
Greene	1,131	8.7	52	63	83	82	97	137	117	96	101	111	97	95
Guernsey	379	9.0	15	23	21	30	35	34	36	44	38	32	32	39
Hamilton	6,567	7.5	280	297	360	552	707	739	655	583	754	732	475	433
Hancock	704	10.9	30	37	38	63	60	86	81	57	75	71	50	56
Hardin	259	7.9	6	17	19	23	22	25	31	23	26	25	13	29
Harrison	146	8.0	2	10	5	15	14	16	20	17	13	10	8	16
Henry	236	8.3	5	10	16	21	23	15	33	25	23	23	24	18
Highland	339	10.1	15	16	29	23	32	35	34	28	36	32	24	35
Hocking	253	10.4	8	18	17	21	19	26	34	19	22	33	15	21
Holmes	284	9.7	9	10	15	26	42	20	24	20	36	44	20	18
Huron	528	9.7	16	28	20	47	49	42	76	66	54	55	34	41
Jackson	312	10.2	16	23	16	27	18	35	46	33	30	19	25	24
Jefferson	718	7.8	36	49	49	48	85	83	67	67	56	68	55	55
Knox	378	8.2	15	18	21	32	38	55	35	40	41	40	19	24
Lake	1,861	8.7	45	86	58	138	202	221	211	204	240	222	110	124
Lawrence	427	6.7	27	31	24	32	31	63	37	45	45	22	30	40
Licking	1,141	9.4	53	62	56	89	115	153	102	111	119	94	84	103
Logan	400	10.2	19	27	26	38	38	42	36	31	39	43	20	41
Lorain	2,284	8.3	87	107	109	163	215	257	267	256	282	237	149	155
Lucas	7,525	16.0	374	454	493	630	762	806	787	800	775	776	549	319
Madison	322	9.8	22	21	14	20	20	41	34	32	39	27	30	22
Mahoning	1,985	6.9	87	91	86	163	198	196	224	224	228	203	148	137
Marion	628	9.2	36	54	34	56	48	58	69	74	53	59	43	44
Medina	1,009	8.9	31	41	40	68	112	117	114	122	123	103	61	77
Meigs	225	9.5	11	13	10	18	8	25	20	27	23	21	23	26
Mercer	376	9.8	17	12	27	22	35	44	45	37	49	33	26	29
Miami	919	10.2	51	48	54	57	75	110	103	78	83	101	73	86
Monroe	150	8.6	3	9	8	11	15	31	16	9	17	13	11	7
Montgomery	5,293	9.3	216	313	309	413	518	616	531	507	499	552	390	429
Morgan	120	8.4	9	8	6	12	15	14	10	9	5	14	5	13

Table 46 (Continued)

County	Total Marriages	Rate	Month January	February	March	April	May	June	July	August	September	October	November	December
Morrow	229	8.6	11	6	19	23	17	24	27	25	20	25	11	21
Muskingum	762	9.1	36	51	38	54	71	100	103	73	63	58	57	58
Noble	68	6.0	2	1	-	6	6	13	7	4	13	8	3	5
Ottawa	310	7.7	9	15	19	27	31	40	33	28	38	28	17	25
Paulding	142	6.7	3	4	4	12	13	21	18	17	10	20	8	12
Perry	266	8.6	7	11	12	27	22	36	27	23	24	24	22	31
Pickaway	443	10.1	24	27	28	33	29	48	46	60	41	43	26	38
Pike	234	10.3	12	11	11	26	18	26	26	12	28	26	21	17
Portage	1,190	8.8	37	43	54	83	114	140	139	130	136	121	86	107
Preble	242	6.3	13	12	16	14	25	32	24	19	24	18	18	27
Putnam	305	9.2	11	10	7	25	24	34	35	33	37	42	29	18
Richland	1,169	8.9	38	81	59	80	121	122	147	119	114	114	78	96
Ross	713	11.0	43	42	38	59	61	70	76	70	66	70	50	68
Sandusky	484	7.7	17	27	32	29	53	57	52	50	39	49	42	37
Scioto	547	6.5	23	40	41	45	42	64	54	46	54	45	35	58
Seneca	469	7.6	23	19	28	39	50	42	52	47	44	51	33	41
Shelby	432	10.0	25	18	28	36	35	49	37	34	53	51	37	29
Stark	3,119	8.2	76	142	169	201	335	369	361	353	327	339	200	247
Summit	4,556	8.7	191	226	221	368	454	526	496	502	471	469	324	308
Trumbull	1,845	7.6	70	84	89	153	178	197	212	190	216	188	134	134
Tuscarawas	685	8.1	19	45	36	50	66	71	80	74	60	69	51	64
Union	300	10.2	6	22	16	22	31	28	39	24	34	32	19	27
Van Wert	304	10.0	12	14	17	17	35	43	35	26	25	34	22	24
Vinton	98	8.5	5	5	4	9	7	13	8	10	11	11	5	10
Warren	1,028	10.4	56	57	72	85	92	100	107	89	114	115	67	74
Washington	551	8.6	13	26	23	42	61	76	45	53	54	68	41	49
Wayne	916	9.4	38	41	42	71	97	115	86	105	90	91	64	76
Williams	451	12.4	18	23	29	26	43	56	48	40	49	51	31	37
Wood	827	7.7	31	35	32	67	88	103	73	91	102	91	59	55
Wyandot	218	9.6	6	15	15	16	15	20	27	23	17	30	13	21

TABLE 47

NUMBER OF MARRIAGES WITH RATES PER 1,000 POPULATION, CLASSIFIED BY COUNTY WHERE LICENSE WAS ISSUED AND BY AGE OF BRIDE, OHIO, 1988

County	Total Marriages	Rate	Age of Bride													
			Under 15	15	16	17	18	19	20-24	25-29	30-34	35-44	45-54	55-64	65 & Over	Not Stated
OHIO	97,881	9.1	11	91	835	1,637	4,791	5,608	32,270	22,346	12,495	11,698	3,810	1,384	829	76
Adams	255	10.5	-	3	7	19	29	25	67	38	27	27	8	3	2	-
Allen	959	8.5	-	1	9	18	63	61	350	196	118	98	28	13	4	-
Ashland	408	8.8	-	-	6	9	30	29	144	70	52	48	10	6	4	-
Ashtabula	978	9.4	-	2	15	22	73	61	292	182	117	134	58	16	5	1
Athens	407	7.2	-	-	8	11	30	22	133	79	59	41	18	5	1	-
Auglaize	355	8.3	-	-	2	7	27	26	146	59	34	43	7	3	1	-
Belmont	618	7.5	-	-	4	12	30	48	209	137	72	72	21	7	6	-
Brown	287	9.0	1	3	3	5	36	25	93	39	34	33	11	1	2	1
Butler	2,735	10.6	-	1	28	51	165	167	887	604	348	293	114	40	32	5
Carroll	220	8.6	-	1	2	6	23	14	68	40	24	28	6	6	2	-
Champaign	354	10.5	-	1	1	9	17	33	119	75	40	36	13	3	7	-
Clark	1,238	8.2	-	1	11	29	90	93	425	231	145	142	41	17	12	1
Clermont	1,480	11.5	-	6	26	39	112	114	462	300	168	154	70	16	10	3
Clinton	330	9.5	1	1	6	16	31	25	100	56	33	39	18	-	3	1
Columbiana	983	8.7	-	-	14	17	69	73	345	184	100	110	34	16	10	11
Coshocton	302	8.4	-	-	2	5	30	26	105	57	39	24	11	1	2	-
Crawford	441	8.8	-	1	8	11	21	36	155	75	53	45	21	5	8	2
Cuyahoga	11,293	7.5	-	1	53	100	264	397	3,466	3,212	1,747	1,401	416	147	89	-
Darke	610	11.1	-	2	11	14	49	53	203	92	71	67	34	6	7	1
Defiance	379	9.5	-	-	7	5	29	34	132	70	33	45	12	8	4	-
Delaware	471	8.7	-	-	1	7	25	25	159	92	58	75	19	7	3	-
Erie	725	9.1	-	-	5	12	30	42	242	153	102	77	42	13	6	1
Fairfield	887	9.5	-	2	11	17	59	67	295	170	105	108	36	12	5	-
Fayette	269	9.8	-	1	3	9	28	22	78	52	28	29	13	2	4	-
Franklin	9,837	11.3	-	7	63	139	353	453	3,171	2,548	1,309	1,247	352	108	69	18
Fulton	334	8.8	-	-	2	5	26	25	126	53	39	38	8	8	4	-
Gallia	305	10.1	-	2	13	12	25	28	88	43	25	43	12	10	4	-
Geauga	619	8.3	-	-	1	9	23	29	251	133	73	65	20	9	5	1

TABLE 47 (Continued)

County	Total Marriages	Rate	Age of Bride Under 15	15	16	17	18	19	20-24	25-29	30-34	35-44	45-54	55-64	65 & Over	Not Stated
Greene	1,131	8.7	-	1	11	31	81	74	365	235	131	136	49	12	4	1
Guernsey	379	9.0	-	-	2	13	41	26	110	77	40	46	17	4	3	-
Hamilton	6,567	7.5	1	5	44	60	178	235	2,286	1,818	889	726	199	84	42	-
Hancock	704	10.9	-	-	6	15	34	58	251	164	73	56	29	10	8	-
Hardin	259	7.9	-	1	6	8	25	17	76	56	18	27	12	10	3	-
Harrison	146	8.0	-	-	2	9	12	17	57	20	10	9	7	3	-	-
Henry	236	8.3	-	-	3	6	12	17	95	42	21	27	7	3	3	-
Highland	339	10.1	-	-	8	19	35	35	101	50	34	30	13	9	5	-
Hocking	253	10.4	-	-	2	9	19	26	72	48	28	32	10	4	3	-
Holmes	284	9.7	-	1	-	4	19	26	140	45	19	23	4	1	2	-
Huron	528	9.7	-	-	3	16	44	47	185	95	46	65	15	8	4	-
Jackson	312	10.2	-	-	10	25	37	36	76	51	22	33	11	8	3	-
Jefferson	718	7.8	-	-	12	11	28	39	253	135	104	90	30	8	7	1
Knox	378	8.2	-	-	3	8	29	18	145	72	35	32	22	6	7	1
Lake	1,861	8.7	1	-	8	17	46	76	663	469	248	206	75	33	19	-
Lawrence	427	6.7	2	3	19	22	59	54	125	58	34	30	15	4	2	-
Licking	1,141	9.4	-	5	11	24	54	83	373	236	122	147	50	18	17	1
Logan	400	10.2	-	-	9	13	36	34	116	65	53	45	14	6	9	-
Lorain	2,284	8.3	-	1	23	55	132	123	757	508	286	273	85	23	18	-
Lucas	7,525	16.0	-	1	22	34	228	346	2,149	1,867	1,164	1,135	392	130	50	7
Madison	322	9.8	-	1	7	11	20	34	108	55	33	35	13	4	-	1
Mahoning	1,985	6.9	-	2	11	22	70	80	690	491	277	225	61	30	25	1
Marion	628	9.2	-	-	16	23	49	41	203	111	53	86	33	8	5	-
Medina	1,009	8.9	1	1	3	7	43	59	393	210	113	122	36	16	4	1
Meigs	225	9.5	-	1	6	15	21	20	62	34	31	24	8	2	1	-
Mercer	376	9.8	-	2	4	3	19	34	180	63	29	22	10	7	3	-
Miami	919	10.2	-	1	7	25	59	80	301	166	107	109	34	20	10	-
Monroe	150	8.6	-	1	-	5	18	17	41	27	9	13	14	1	4	-
Montgomery	5,293	9.3	-	4	37	74	209	298	1,738	1,250	670	665	228	71	47	2
Morgan	120	8.4	-	-	-	5	10	13	44	17	8	15	2	4	-	2

TABLE 47 (Continued)

County	Total Marriages	Rate	Age of Bride Under 15	15	16	17	18	19	20-24	25-29	30-34	35-44	45-54	55-64	65 & Over	Not Stated
Morrow	229	8.6	-	-	8	9	32	24	70	29	16	26	9	5	1	-
Muskingum	762	9.1	1	-	15	16	57	62	270	144	77	81	21	9	8	1
Noble	68	6.0	-	-	-	2	10	5	25	8	6	8	1	3	-	-
Ottawa	310	7.7	-	-	-	6	21	13	110	63	42	29	14	8	4	-
Paulding	142	6.7	-	-	-	4	15	10	47	28	16	14	2	5	1	-
Perry	266	8.6	-	-	3	7	29	26	101	38	22	28	5	2	5	-
Pickaway	443	10.1	-	1	7	13	33	42	145	78	45	53	18	4	4	-
Pike	234	10.3	-	2	8	8	25	18	75	40	15	30	10	-	3	-
Portage	1,190	8.8	-	-	6	10	54	81	422	265	152	143	34	15	8	-
Preble	242	6.3	-	-	8	11	23	14	80	32	21	34	13	3	3	-
Putnam	305	9.2	-	-	-	3	14	14	171	52	26	13	4	5	3	-
Richland	1,169	8.9	1	1	9	29	76	77	348	238	144	137	70	24	14	1
Ross	713	11.0	-	2	16	22	50	57	209	134	73	99	33	14	3	1
Sandusky	484	7.7	-	1	6	6	31	33	161	102	65	51	19	5	4	-
Scioto	547	6.5	-	4	16	24	51	60	193	90	34	41	22	6	5	1
Seneca	469	7.6	-	-	5	8	26	34	166	89	54	58	14	10	5	-
Shelby	432	10.0	-	1	7	11	18	31	171	91	55	23	15	2	6	1
Stark	3,119	8.2	2	2	28	43	158	174	1,064	688	395	365	135	36	28	1
Summit	4,556	8.7	-	3	17	41	178	169	1,511	1,112	623	589	181	85	46	1
Trumbull	1,845	7.6	-	2	8	28	79	117	604	435	259	215	64	24	10	-
Tuscarawas	685	8.1	-	-	7	16	49	43	252	122	71	83	22	11	9	-
Union	300	10.2	-	1	1	11	25	25	105	62	30	26	7	5	2	-
Van Wert	304	10.0	-	-	2	7	23	26	105	53	37	31	13	4	3	-
Vinton	98	8.5	-	-	4	3	13	13	23	15	6	17	3	-	1	-
Warren	1,028	10.4	-	2	16	34	71	104	322	187	111	127	33	10	7	4
Washington	551	8.6	-	-	2	8	43	47	192	106	57	59	20	10	7	-
Wayne	916	9.4	-	1	9	20	59	68	319	200	107	86	26	15	6	-
Williams	451	12.4	-	-	1	11	29	33	164	82	51	48	21	6	4	1
Wood	827	7.7	-	1	8	16	29	56	305	152	99	112	21	20	8	-
Wyandot	218	9.6	-	-	1	6	16	16	74	36	26	26	12	3	2	-

TABLE 48

NUMBER OF MARRIAGES WITH RATES PER 1,000 POPULATION, CLASSIFIED BY COUNTY WHERE LICENSE WAS ISSUED AND BY AGE OF GROOM, OHIO, 1988

			Age of Groom												
County	Total Marriages	Rate	Under 15	15	16	17	18	19	20-24	25-29	30-34	35-44	45-54	55-64	65 & Over	Not Stated
OHIO	97,881	9.1	2	2	38	186	1,977	3,246	28,386	25,473	14,783	14,159	5,533	2,488	1,545	63
Adams	255	10.5	-	-	1	2	15	21	91	40	24	31	20	6	4	-
Allen	959	8.5	-	-	-	2	30	36	322	218	148	127	49	19	8	-
Ashland	408	8.8	-	-	-	1	10	15	146	85	63	49	26	6	7	-
Ashtabula	978	9.4	-	-	-	4	27	37	306	199	145	144	56	35	23	-
Athens	407	7.2	-	-	-	-	12	16	128	88	65	58	26	8	6	-
Auglaize	355	8.3	-	-	-	-	7	20	135	81	44	45	13	6	4	-
Belmont	618	7.5	-	-	-	1	18	13	182	163	91	91	34	14	11	-
Brown	287	9.0	-	-	2	1	10	13	101	61	34	41	16	5	2	1
Butler	2,735	10.6	-	-	-	7	68	113	796	684	392	386	152	84	50	3
Carroll	220	8.6	-	-	-	2	8	6	67	58	25	32	14	1	6	1
Champaign	354	10.5	-	-	-	1	9	22	111	90	42	48	18	3	10	-
Clark	1,238	8.2	-	-	1	3	34	61	436	275	154	156	68	26	24	-
Clermont	1,480	11.5	-	-	1	9	45	70	499	299	206	205	86	44	15	1
Clinton	330	9.5	-	-	-	-	15	17	103	75	45	40	19	10	5	1
Columbiana	983	8.7	-	-	-	3	33	40	318	232	134	123	46	20	22	12
Coshocton	302	8.4	-	-	-	2	11	19	110	61	39	40	10	8	2	-
Crawford	441	8.8	-	-	1	1	18	17	147	112	46	52	27	9	11	-
Cuyahoga	11,293	7.5	-	-	-	6	109	195	2,572	3,476	2,061	1,758	643	308	165	-
Darke	610	11.1	-	1	-	1	21	33	218	123	66	77	39	19	12	-
Defiance	379	9.5	-	-	-	-	14	21	122	94	36	57	19	11	5	-
Delaware	471	8.7	-	-	-		8	21	131	104	66	92	31	14	4	-
Erie	725	9.1	-	-	1	1	15	20	193	185	119	119	36	19	17	-
Fairfield	887	9.5	-	-	1	5	31	49	272	195	115	133	51	23	12	-
Fayette	269	9.8	-	-	-	-	10	20	87	57	36	30	14	8	7	-
Franklin	9,837	11.3	-	-	5	30	155	247	2,730	2,746	1,571	1,500	514	200	122	17
Fulton	334	8.8	-	-	-	-	5	14	116	81	44	38	18	7	11	-
Gallia	305	10.1	-	-	-	2	18	18	92	66	38	29	20	11	11	-
Geauga	619	8.3	-	-	-	1	6	18	201	167	79	88	34	13	11	1

TABLE 48 (Continued)

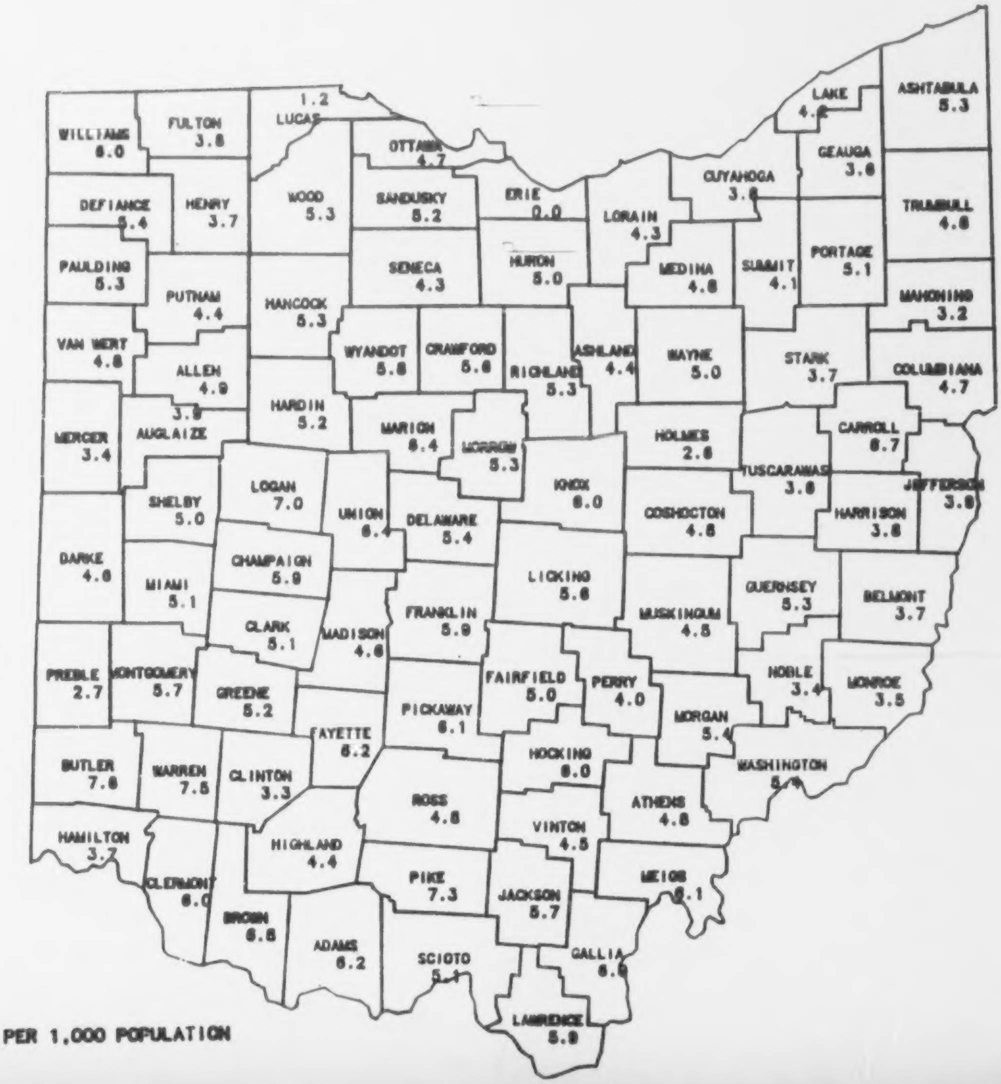
County	Total Marriages	Rate	Age of Groom: Under 15	15	16	17	18	19	20-24	25-29	30-34	35-44	45-54	55-64	65 & Over	Not Stated
Greene	1,121	8.7	–	–	1	4	27	57	278	325	149	172	61	25	11	5
Guernsey	374	9.0	–	–	–	–	11	22	124	71	44	47	22	10	5	5
Hamilton	6,567	7.5	–	–	–	5	64	140	1,920	2,019	1,037	879	284	162	88	–
Hancock	704	10.3	–	–	1	3	19	37	249	154	103	81	44	18	10	–
Hardin	259	7.3	–	–	1	3	6	17	81	47	35	40	11	8	8	–
Harrison	149	8.5	–	–	1	1	7	10	43	27	15	9	8	4	1	–
Henry	230	8.3	–	–	–	2	3	9	83	52	37	23	14	8	2	–
Highland	334	10.7	–	–	–	–	15	18	117	63	44	42	13	12	10	–
Hocking	252	10.4	–	–	–	–	5	16	82	50	31	43	18	3	3	5
Holmes	284	8.7	–	–	–	1	4	13	153	59	24	19	11	1	2	–
Huron	520	9.7	–	–	1	1	17	20	174	117	67	72	26	12	8	–
Jackson	372	10.1	–	–	1	2	17	23	122	54	26	37	15	9	11	–
Jefferson	755	7.8	–	–	1	–	10	23	275	174	100	120	26	16	6	5
Knox	371	8.1	–	–	–	–	7	27	130	73	53	42	23	12	6	5
Lake	1,661	8.7	–	–	–	1	18	27	554	550	237	282	117	63	26	–
Lawrence	427	6.7	–	–	–	2	23	39	155	35	44	38	17	7	6	5
Licking	1,141	9.4	–	–	1	4	23	47	365	254	163	154	60	38	24	–
Logan	400	10.2	–	1	1	–	17	23	132	65	57	40	21	10	10	–
Lorain	2,254	8.1	–	–	1	3	63	83	672	575	321	282	146	66	39	–
Lucas	7,525	14.0	–	–	–	4	87	144	1,721	1,900	1,222	1,288	588	245	127	2
Madison	322	8.5	–	–	1	2	12	16	108	63	44	40	13	7	2	8
Mahoning	1,885	6.9	–	–	–	–	17	44	544	558	233	282	111	45	48	–
Marion	628	9.2	–	–	–	–	28	24	221	128	71	78	45	16	10	–
Medina	1,303	9.8	–	–	–	2	18	33	332	254	137	100	60	25	10	2
Meigs	225	9.5	–	–	–	–	11	14	67	48	26	38	15	6	2	–
Mercer	376	6.8	–	–	–	2	7	15	154	69	44	30	12	9	4	–
Miami	673	10.2	–	–	1	3	25	29	325	207	112	114	65	22	17	–
Monroe	150	9.5	–	–	–	1	3	8	49	27	18	24	8	8	4	–
Montgomery	5,281	9.2	–	–	2	8	50	144	1,440	1,410	835	781	326	107	59	5
Morgan	120	8.4	–	–	–	–	3	3	40	25	14	15	9	3	1	–

TABLE 48 (Continued)

County	Total Marriages	Rate	Age of Groom: Under 15	15	16	17	18	19	20-24	25-29	30-34	35-44	45-54	55-64	65 & Over	Not Stated
Morrow	229	8.6	-	-	-	-	14	20	86	33	22	29	13	7	5	-
Muskingum	762	9.1	-	-	-	7	14	44	283	157	97	99	33	14	13	1
Noble	68	6.0	-	-	-	-	1	4	28	16	5	7	4	1	2	-
Ottawa	310	7.7	-	-	-	-	4	11	91	80	50	36	22	8	8	-
Paulding	142	6.7	-	-	-	-	3	9	61	16	23	19	3	4	4	-
Perry	266	8.6	1	-	-	-	8	18	102	57	38	26	8	2	6	-
Pickaway	443	10.1	-	-	-	-	14	27	146	111	48	54	25	12	6	-
Pike	234	10.3	-	-	-	1	11	14	88	39	29	33	8	7	4	-
Portage	1,190	8.8	-	-	-	1	19	32	378	315	163	179	63	30	10	-
Preble	242	6.3	-	-	-	1	15	12	81	53	25	27	13	10	5	-
Putnam	305	9.2	-	-	-	-	5	7	132	90	28	27	8	3	5	-
Richland	1,169	8.9	-	-	1	2	28	41	329	273	166	177	80	49	22	1
Ross	713	11.0	-	-	-	3	23	37	216	158	91	107	47	18	12	1
Sandusky	484	7.7	-	-	-	1	12	19	152	115	78	59	31	10	7	-
Scioto	547	6.5	-	-	3	4	27	48	196	108	72	44	27	11	7	-
Seneca	469	7.6	-	-	-	1	12	20	141	135	55	70	12	17	6	-
Shelby	432	10.0	-	-	-	3	13	13	152	121	60	45	10	9	6	-
Stark	3,119	8.2	-	-	1	3	71	111	885	827	473	461	156	77	52	2
Summit	4,556	8.7	-	-	1	1	72	108	1,174	1,318	710	679	285	113	94	1
Trumbull	1,845	7.6	-	-	2	2	31	67	535	489	254	297	104	45	19	-
Tuscarawas	685	8.1	-	-	-	-	20	37	250	152	74	83	34	24	11	-
Union	300	10.2	-	-	1	1	4	13	107	76	42	33	17	5	1	-
Van Wert	304	10.0	1	-	-	1	8	15	115	62	32	44	10	9	7	-
Vinton	98	8.5	-	-	-	1	4	3	36	21	14	12	3	2	2	-
Warren	1,028	10.4	-	-	2	4	38	39	354	220	131	142	59	20	15	4
Washington	551	8.6	-	-	-	2	12	27	200	111	74	64	35	15	11	-
Wayne	916	9.4	-	-	1	3	27	49	289	223	133	124	36	20	11	-
Williams	451	12.4	-	-	-	1	9	20	149	104	70	53	24	11	9	1
Wood	827	7.7	-	-	1	1	19	27	261	212	121	101	45	23	16	-
Wyandot	218	9.6	-	-	-	1	6	7	74	43	29	28	19	8	3	-

DIVORCES

OHIO COUNTIES' DIVORCE RATES



1.2
LUCAS
WILLIAMS 6.0
FULTON 3.8
OTTAWA 4.7
LAKE 4.2
ASHTABULA 5.3
DEFIANCE 5.4
HENRY 3.7
WOOD 5.3
SANDUSKY 5.2
ERIE 0.0
LORAIN 4.3
CUYAHOGA 3.8
GEAUGA 3.6
TRUMBULL 4.8
PAULDING 5.3
PUTNAM 4.4
HANCOCK 5.3
SENECA 4.3
HURON 5.0
MEDINA 4.8
SUMMIT 4.1
PORTAGE 5.1
MAHONING 3.2
VAN WERT 4.8
ALLEN 4.9
WYANDOT 5.8
CRAWFORD 5.6
RICHLAND 5.3
ASHLAND 4.4
WAYNE 5.0
STARK 3.7
COLUMBIANA 4.7
MERCER 3.4
3.9
AUGLAIZE
HARDIN 5.2
MARION 6.4
MORROW 5.3
HOLMES 2.6
CARROLL 6.7
SHELBY 5.0
LOGAN 7.0
UNION 6.4
DELAWARE 5.4
KNOX 6.0
TUSCARAWAS 3.8
JEFFERSON 3.9
COSHOCTON 4.8
HARRISON 3.8
DARKE 4.8
MIAMI 5.1
CHAMPAIGN 5.9
LICKING 5.6
GUERNSEY 5.3
BELMONT 3.7
CLARK 5.1
MADISON 4.6
FRANKLIN 5.9
MUSKINGUM 4.5
PREBLE 2.7
MONTGOMERY 5.7
GREENE 5.2
FAIRFIELD 5.0
PERRY 4.0
NOBLE 3.4
MONROE 3.5
PICKAWAY 6.1
FAYETTE 6.2
MORGAN 5.4
BUTLER 7.6
WARREN 7.5
CLINTON 3.3
HOCKING 6.0
WASHINGTON 5.4
ROSS 4.8
ATHENS 4.8
HAMILTON 3.7
VINTON 4.5
HIGHLAND 4.4
PIKE 7.3
JACKSON 5.7
MEIGS 6.1
CLERMONT 6.0
BROWN 6.6
ADAMS 6.2
SCIOTO 5.1
GALLIA 6.9
LAWRENCE 5.9

RATE PER 1,000 POPULATION

TABLE 49

NUMBER OF DIVORCES, ANNULMENTS, AND DISSOLUTIONS WITH RATES PER 1,000 POPULATION, CLASSIFIED BY COUNTY WHERE DECREE WAS ISSUED AND BY MONTH OF FINAL DECREE, OHIO, 1988

County	Total Divorces	Rate	Month											
			January	February	March	April	May	June	July	August	September	October	November	December
OHIO	49,244	4.6	3,779	3,849	4,368	3,944	4,341	4,853	4,030	4,320	4,109	3,942	3,610	4,099
Adams	150	6.2	9	14	11	5	13	15	13	13	22	11	10	14
Allen	548	4.9	33	45	48	30	55	52	42	55	46	51	52	39
Ashland	205	4.4	18	9	25	20	18	20	22	16	24	11	10	12
Ashtabula	554	5.3	52	48	31	53	47	50	38	35	55	49	45	51
Athens	269	4.8	23	25	25	14	20	30	27	17	23	23	18	24
Auglaize	168	3.9	19	15	19	11	18	7	16	14	19	7	14	9
Belmont	307	3.7	20	26	25	22	27	24	34	31	21	29	24	24
Brown	217	6.8	13	14	22	20	24	17	13	21	18	19	17	19
Butler	1,955	7.6	155	126	180	149	191	192	162	179	130	174	149	168
Carroll	172	6.7	12	11	12	17	19	18	10	10	15	15	20	13
Champaign	199	5.9	15	16	22	18	14	21	10	19	14	22	12	16
Clark	765	5.1	52	60	68	55	64	60	54	83	59	75	61	74
Clermont	770	6.0	72	77	91	82	76	102	75	79	55	61	-	-
Clinton	114	3.3	14	12	13	18	11	15	11	13	7	-	-	-
Columbiana	539	4.7	39	61	52	42	41	59	49	47	58	34	24	33
Coshocton	172	4.8	8	5	15	12	13	21	27	8	31	4	16	12
Crawford	281	5.6	14	15	26	15	25	23	24	31	23	25	34	26
Cuyahoga	5,745	3.8	451	480	526	485	392	593	439	523	476	475	448	457
Darke	253	4.6	19	15	23	24	35	10	23	15	22	19	19	29
Defiance	216	5.4	11	18	20	18	16	18	26	20	17	19	11	22
Delaware	293	5.4	23	19	25	31	28	27	23	22	31	21	18	25
Erie	1	0.0	-	-	-	-	-	-	-	-	-	-	-	1
Fairfield	473	5.0	43	34	38	43	36	51	30	48	34	38	46	32
Fayette	171	6.2	10	15	17	11	17	16	3	18	20	18	18	8
Franklin	5,112	5.9	412	398	447	352	513	519	393	465	441	401	295	476
Fulton	144	3.8	11	14	22	16	7	15	11	7	10	10	13	8
Gallia	182	6.0	17	12	12	14	17	15	15	16	22	18	12	12
Geauga	265	3.6	21	16	21	21	27	24	20	25	27	18	20	25

TABLE 49 (Continued)

			Month											
County	Total Divorces	Rate	January	February	March	April	May	June	July	August	September	October	November	December
Greene	681	5.2	57	37	61	59	47	71	59	67	49	37	71	66
Guernsey	224	5.3	22	15	30	17	21	20	18	20	7	20	10	24
Hamilton	3,262	3.7	199	199	311	279	266	343	249	302	292	209	277	336
Hancock	340	5.3	26	27	34	32	20	35	24	23	24	35	34	26
Hardin	169	5.2	16	19	10	18	15	12	13	17	19	10	8	12
Harrison	69	3.8	4	4	5	9	3	7	3	10	5	5	11	3
Henry	104	3.7	6	8	6	4	7	13	11	11	8	12	6	12
Highland	147	4.4	22	8	19	10	15	-	18	1	9	13	16	16
Hocking	145	6.0	14	12	11	12	13	12	15	8	9	9	11	19
Holmes	76	2.6	6	6	8	5	7	4	5	8	9	5	7	6
Huron	274	5.0	11	16	27	22	31	15	18	23	27	33	23	28
Jackson	175	5.7	16	19	14	19	11	16	16	18	12	12	5	17
Jefferson	361	3.9	18	24	35	35	33	36	32	26	30	31	31	30
Knox	276	6.0	13	7	33	20	24	25	28	21	22	14	25	44
Lake	894	4.2	60	117	59	57	103	78	45	79	40	113	68	75
Lawrence	378	5.9	36	31	30	36	41	35	28	28	27	35	31	20
Licking	674	5.6	54	40	54	45	72	62	42	56	65	72	57	55
Logan	273	7.0	12	32	23	38	21	24	21	15	25	21	21	20
Lorain	1,184	4.3	80	86	117	69	132	121	115	105	90	98	50	121
Lucas	579	1.2	95	57	67	64	84	126	83	3	-	-	-	-
Madison	151	4.6	8	11	12	8	22	17	11	15	16	6	12	13
Mahoning	928	3.2	69	67	92	78	81	76	90	74	76	75	56	94
Marion	438	6.4	32	29	51	30	36	51	36	27	32	46	38	30
Medina	547	4.8	35	32	41	50	44	58	50	55	51	41	47	43
Meigs	145	6.1	11	13	13	11	-	14	10	17	17	15	12	12
Mercer	132	3.4	11	9	14	3	12	14	8	15	12	11	12	11
Miami	457	5.1	41	53	25	40	42	37	35	32	35	54	39	24
Monroe	61	3.5	1	8	7	5	6	1	4	5	8	11	1	4
Montgomery	3,257	5.7	217	226	267	244	285	316	321	294	261	254	278	294
Morgan	77	5.4	4	5	7	10	9	5	1	3	4	5	9	15

TABLE 49 (Continued)

County	Total Divorces	Rate	Month											
			January	February	March	April	May	June	July	August	September	October	November	December
Morrow	141	5.3	9	5	13	11	16	13	13	10	27	7	-	17
Muskingum	376	4.5	21	39	29	39	35	34	32	20	36	22	39	30
Noble	38	3.4	1	5	1	4	2	1	1	3	5	4	2	9
Ottawa	188	4.7	14	10	20	16	22	17	10	11	17	15	21	15
Paulding	113	5.3	7	8	11	8	7	7	13	10	8	12	12	10
Perry	123	4.0	14	3	13	8	13	13	4	15	19	14	6	1
Pickaway	268	6.1	17	23	22	28	34	21	26	23	11	20	18	25
Pike	167	7.3	17	8	15	10	19	15	17	14	12	14	10	16
Portage	695	5.1	69	57	47	51	59	79	46	71	55	58	50	53
Preble	88	2.7	6	9	13	6	7	12	9	9	5	6	6	-
Putnam	167	4.4	14	10	18	10	24	-	13	14	14	19	13	18
Richland	689	5.3	51	41	55	60	66	65	51	50	64	39	65	82
Ross	314	4.8	21	25	34	26	22	25	23	36	23	36	21	22
Sandusky	330	5.2	30	35	25	25	32	23	20	33	30	27	34	16
Scioto	433	5.1	26	55	47	18	30	53	26	40	47	22	34	35
Seneca	269	4.3	14	29	20	17	18	24	17	34	22	29	15	30
Shelby	216	5.0	20	13	17	17	24	20	10	14	15	23	22	21
Stark	1,411	3.7	144	106	123	130	128	152	135	138	103	105	79	68
Summit	2,150	4.1	155	185	170	183	176	216	184	166	197	182	180	156
Trumbull	1,167	4.8	88	106	88	79	78	130	99	103	114	98	85	99
Tuscarawas	302	3.6	19	22	33	28	29	36	32	31	18	14	22	18
Union	189	6.4	14	12	17	16	16	13	19	24	13	17	11	17
Van Wert	145	4.8	11	9	22	9	10	10	15	8	11	12	15	13
Vinton	52	4.5	4	6	6	2	9	4	1	3	6	6	1	4
Warren	744	7.5	63	41	48	74	66	69	62	75	53	65	62	66
Washington	344	5.4	31	25	29	35	31	28	20	33	30	30	21	31
Wayne	487	5.0	40	48	52	39	36	42	38	39	52	36	25	40
Williams	220	6.0	13	16	15	19	14	14	29	19	25	14	22	20
Wood	569	5.3	46	70	43	41	36	49	39	55	63	34	40	53
Wyandot	131	5.8	18	11	3	8	15	10	7	11	13	13	7	15

TABLE 50

DIVORCES AND ANNULMENTS, BY LEGAL GROUNDS FOR DECREE, OHIO, 1988

Legal Grounds for Decree	Total	Divorces	Annulments
TOTAL	26,512	26,393	119
Gross Neglect of Duty	10,354	10,349	5
Gross Neglect and Extreme Cruelty	8,309	8,307	2
Extreme Cruelty	956	956	-
Willful Absence	437	437	-
Willful Absence and Gross Neglect	71	71	-
Imprisonment	112	110	2
Adultery	351	351	-
Another Spouse	23	9	14
Other	5,747	5,657	90
Not Stated	152	146	6

TABLE 51

DIVORCES, ANNULMENTS, AND DISSOLUTIONS, BY NUMBER OF CHILDREN REPORTED UNDER 18 YEARS OF AGE, OHIO, 1988

Children Reported Under 18	Total	Divorces	Annulments	Dissolutions
TOTAL	49,244	26,393	119	22,732
No Children	21,181	10,316	104	10,761
1 Child	12,640	7,291	5	5,344
2 Children	10,402	5,831	4	4,567
3 Children	3,040	1,860	-	1,180
4 Children	641	434	-	207
5 Children	111	92	-	19
6 Children	34	23	-	11
7 Children	11	6	-	5
8 or More Children	2	2	-	-
Not Stated	1,182	538	6	638

TABLE 52

DIVORCES, ANNULMENTS, AND DISSOLUTIONS, BY DURATION OF MARRIAGE, OHIO, 1988

Duration of Marriage (In Years)	Total	Divorces	Annulments	Dissolutions
TOTAL	49,244	26,393	119	22,732
Under 1	2,063	963	60	1,040
1	4,109	2,230	21	1,858
2	4,542	2,454	18	2,070
3	4,240	2,346	5	1,889
4	3,860	2,098	4	1,758
5	3,344	1,816	1	1,527
6	2,997	1,581	2	1,414
7	2,626	1,397	2	1,227
8	2,375	1,290	1	1,084
9	2,056	1,102	1	953
10	1,686	872	-	814
11	1,556	845	-	711
12	1,273	653	1	619
13	1,198	649	-	549
14	1,125	561	-	564
15	1,061	560	1	500
16	922	456	-	466
17	918	480	-	438
18	838	439	-	399
19	798	433	-	365
20-24	2,763	1,432	-	1,331
25-29	1,350	762	-	588
30-34	788	484	-	304
35-39	359	240	1	118
40 and Over	271	190	-	81
Not Stated	126	60	1	65

TREND TABLES

TABLE 53

LIVE BIRTHS BY COLOR: NUMBER AND RATE PER 1,000 POPULATION, AND PERCENT OCCURRING IN HOSPITALS, OHIO, 1946-1988

Year	Total		White		Nonwhite		In Hospital	
	Number	Rate	Number	Rate	Number	Rate	Number	Rate
1946	169,063	22.6	158,885	22.3	10,178	27.5	152,477	90.2
1947	196,829	25.4	184,469	25.0	12,360	32.3	181,500	92.2
1948	185,696	23.4	172,129	22.8	13,567	34.6	173,393	93.4
1949	188,836	23.8	174,509	23.2	14,327	36.6	178,150	94.3
1950	185,559	23.4	170,674	23.0	14,885	28.7	176,762	95.3
1951	199,429	24.7	183,132	24.2	16,297	30.9	192,693	96.6
1952	206,779	25.3	189,124	24.7	17,655	33.1	201,511	97.5
1953	210,727	25.4	191,533	24.7	19,194	35.4	206,546	98.0
1954	222,266	26.4	201,265	25.5	21,001	38.2	218,353	98.2
1955	222,689	26.0	201,013	25.1	21,676	38.8	219,290	98.5
1956	234,517	25.9	210,935	24.9	23,582	39.9	231,570	98.7
1957	243,470	26.3	218,742	25.3	24,728	40.9	240,729	98.9
1958	234,040	24.7	209,452	23.7	24,588	39.8	231,336	98.8
1959	232,578	24.1	207,653	23.0	24,925	39.6	230,184	99.0
1960	230,219	23.6	205,851	23.0	24,368	30.5	227,975	99.0
1961	229,708	23.1	205,219	22.5	24,489	30.0	227,704	99.1
1962	217,465	21.5	194,023	20.9	23,442	28.3	215,622	99.2
1963	212,583	20.7	189,967	20.2	22,616	26.8	211,011	99.3
1964	209,480	20.1	187,096	19.6	22,384	26.2	208,138	99.4
1965	194,927	18.5	173,914	17.9	21,013	24.2	193,775	99.4
1966	190,444	17.8	169,549	17.3	20,895	23.8	189,527	99.5
1967	185,204	17.2	164,496	16.7	20,708	23.5	184,359	99.5
1968	185,580	17.2	163,716	16.5	21,864	24.7	184,712	99.5
1969	189,099	17.5	166,293	16.8	22,806	25.7	188,366	99.6
1970	199,781	18.8	174,618	18.1	25,163	25.0	199,008	99.6
1971	189,919	17.8	164,799	17.1	25,120	25.0	189,129	99.6
1972	169,151	15.9	146,117	15.1	23,034	22.9	168,324	99.5
1973	160,436	15.1	138,929	14.4	21,507	21.4	159,677	99.5
1974	160,199	15.0	138,602	14.4	21,597	21.5	159,413	99.5
1975	158,341	14.9	136,454	14.1	21,887	21.8	157,533	99.5
1976	155,215	14.6	133,795	13.9	21,420	21.3	154,333	99.4
1977	161,239	15.1	139,011	14.4	22,228	22.1	160,221	99.4
1978	160,850	15.1	137,032	14.2	23,818	23.7	159,590	99.2
1979	166,731	15.7	141,899	14.7	24,832	24.7	165,416	99.2
1980	168,745	15.6	143,723	15.0	25,022	20.8	167,466	99.2
1981	166,971	15.5	142,260	14.8	24,711	20.6	165,678	99.2
1982	164,468	15.2	139,944	14.6	24,524	20.4	163,149	99.2
1983	158,697	14.7	134,694	14.0	24,003	20.0	157,552	99.3
1984	158,343	14.7	134,240	14.0	24,103	20.1	157,200	99.3
1985	160,433	14.9	135,666	14.1	24,767	20.6	159,324	99.3
1986	157,950	14.6	132,814	13.8	25,136	20.9	156,853	99.3
1987	157,820	14.6	131,906	13.7	25,914	21.6	156,734	99.3
1988	160,344	14.8	132,988	13.9	27,356	22.8	159,188	99.3

TABLE 54

RESIDENT LIVE BIRTHS, CLASSIFIED BY COLOR AND AGE OF MOTHER, OHIO, 1980-1988

Year and Color	Total	Age Group								
		Under 15	15-19	20-24	25-29	30-34	35-39	40-44	45 & Over	Un-known
1980	168,745	353	26,140	59,758	52,360	23,810	5,350	913	43	18
White	143,723	167	20,173	50,579	46,329	21,056	4,599	770	32	18
Nonwhite	25,022	186	5,967	9,179	6,031	2,754	751	143	11	-
1981	166,971	396	24,123	58,056	52,682	25,304	5,470	896	31	13
White	142,260	185	18,543	49,002	46,607	22,361	4,764	759	28	11
Nonwhite	24,711	211	5,580	9,054	6,075	2,943	706	137	3	2
1982	164,468	385	23,006	55,068	52,809	25,981	6,305	868	32	14
White	139,944	177	17,545	46,323	46,649	22,969	5,509	739	25	8
Nonwhite	24,524	208	5,461	8,745	6,160	3,012	796	129	7	6
1983	158,697	381	21,839	51,502	51,352	26,060	6,547	952	32	32
White	134,694	160	16,434	43,079	45,278	23,170	5,712	808	27	26
Nonwhite	24,003	221	5,405	8,423	6,074	2,890	835	144	5	6
1984	158,343	368	20,877	49,959	52,103	27,094	6,991	901	39	11
White	134,240	140	15,688	41,662	45,801	24,016	6,120	770	34	9
Nonwhite	24,103	228	5,189	8,297	6,302	3,078	871	131	5	2
1985	160,433	443	20,902	49,324	52,657	28,465	7,712	860	37	33
White	135,666	172	15,425	41,093	46,270	25,226	6,706	726	29	19
Nonwhite	24,767	271	5,477	8,231	6,387	3,239	1,006	134	8	14
1986	157,950	393	20,657	46,906	51,641	29,233	8,104	923	47	46
White	132,814	148	15,073	38,660	45,154	25,899	7,031	781	38	30
Nonwhite	25,136	245	5,584	8,246	6,487	3,334	1,073	142	9	16
1987	157,820	406	20,410	45,739	51,048	30,305	8,753	1,091	43	25
White	131,906	155	14,478	37,299	44,544	26,810	7,655	910	36	19
Nonwhite	25,914	251	5,932	8,440	6,504	3,495	1,098	181	7	6
1988	160,344	405	21,278	44,947	51,079	31,904	9,179	1,225	33	294
White	132,988	143	14,950	36,203	44,290	28,115	7,939	1,039	26	283
Nonwhite	27,356	262	6,328	8,744	6,789	3,789	1,240	186	7	11

TABLE 55

TOTAL SELECTED LIVE BIRTH DATA, CLASSIFIED BY WHITE AND BLACK: NUMBER AND RATE OR PERCENT, OHIO, 1980 - 1988

Selected Live Birth Data	Year	Number			Rate or Percent		
		Total	White	Black	Total	White	Black
Total Live Births Rate per 1,000 Population	1980	168,745	143,723	23,429	15.6	15.0	21.8
	1981	166,971	142,260	23,050	15.5	14.8	21.4
	1982	164,468	139,944	22,776	15.2	14.6	21.2
	1983	158,697	134,694	22,345	14.7	14.0	20.8
	1984	158,343	134,240	22,438	14.7	14.0	20.8
	1985	160,433	135,666	23,045	14.9	14.1	21.4
	1986	157,950	132,814	23,317	14.6	13.8	21.7
	1987	157,820	131,906	24,124	14.6	13.7	22.4
	1988	160,344	132,988	25,511	14.8	13.9	23.7
Low Birth Weight - Less Than 2500 Grams Rate per 1,000 Live Births	1980	11,374	8,228	3,029	67.4	57.3	129.3
	1981	11,253	8,147	2,998	67.4	57.3	130.0
	1982	10,884	7,910	2,858	66.2	56.5	125.5
	1983	10,665	7,631	2,909	67.2	56.7	130.2
	1984	10,160	7,319	2,733	64.2	54.5	121.8
	1985	10,582	7,754	2,748	66.0	57.2	119.2
	1986	10,548	7,602	2,813	66.8	57.2	120.6
	1987	10,372	7,352	2,904	65.7	55.7	120.4
	1988	10,995	7,566	3,319	68.6	56.9	130.1
No First Trimester Prenatal Care, Excluding Not Reported Rate per 1,000 Live Births	1980	32,208	24,677	7,215	190.9	171.7	308.0
	1981	32,213	24,481	7,423	192.9	172.1	322.0
	1982	30,768	23,132	7,244	187.1	165.3	318.1
	1983	29,862	22,023	7,515	188.2	163.5	336.3
	1984	28,761	21,213	7,237	181.6	158.0	322.5
	1985	28,128	20,738	7,045	175.3	152.9	305.7
	1986	27,598	20,503	6,746	174.7	154.4	289.3
	1987	28,010	20,205	7,473	177.5	153.2	309.8
	1988	28,771	20,520	7,912	179.4	154.3	310.1
Illegitimate Live Births Rate per 1,000 Live Births	1980	30,052	15,851	14,086	178.1	110.3	601.2
	1981	30,526	16,269	14,114	182.8	114.4	612.3
	1982	31,025	16,627	14,264	188.6	118.8	626.3
	1983	31,091	16,691	14,274	195.9	123.9	638.8
	1984	32,262	17,612	14,519	203.7	131.2	647.1
	1985	34,896	19,417	15,298	217.5	143.1	663.8
	1986	36,867	20,788	15,864	233.4	156.5	680.4
	1987	39,185	22,140	16,811	248.3	167.8	696.9
	1988	42,372	23,920	18,224	264.3	179.9	714.4
One or More Previous Live Births Percent of Total Live Births	1980	95,663	80,786	13,947	56.7	56.2	59.5
	1981	95,219	80,238	13,994	57.0	56.4	60.7
	1982	95,291	80,325	13,923	57.9	57.4	61.1
	1983	92,383	77,819	13,580	58.2	57.8	60.6
	1984	93,201	78,428	13,787	58.9	58.4	61.4
	1985	94,294	79,311	13,981	58.8	58.5	60.7
	1986	93,250	78,064	14,167	59.0	58.8	60.8
	1987	93,966	77,982	14,975	59.5	59.1	62.1
	1988	95,223	78,434	15,747	59.4	59.0	61.7
12th Grade of Education Not Completed, Excluding Not Reported Percent of Total Live Births	1980	37,800	30,414	7,077	22.4	21.2	30.2
	1981	35,748	28,482	6,895	21.4	20.0	29.9
	1982	33,954	26,975	6,605	20.6	19.3	29.0
	1983	32,658	25,561	6,742	20.6	19.0	30.2
	1984	31,609	24,466	6,797	20.0	18.2	30.3
	1985	31,526	24,354	6,827	19.7	18.0	29.6
	1986	30,917	23,716	6,846	19.6	17.9	29.4
	1987	30,192	22,792	7,079	19.1	17.3	29.3
	1988	30,591	22,882	7,402	19.1	17.2	29.0

TABLE 56

SELECTED TEEN LIVE BIRTH DATA (MOTHERS UNDER 20), CLASSIFIED BY WHITE AND BLACK: NUMBER AND RATE OR PERCENT, OHIO, 1980-1988

Selected Live Birth Data	Year	Number			Rate or Percent		
		Total	White	Black	Total	White	Black
Total Teen Births Rate per 1,000 Female Population 10-19	1980	26,493	20,340	6,038	28.4	25.0	55.8
	1981	24,519	18,728	5,653	26.3	23.1	51.8
	1982	23,391	17,722	5,526	25.1	21.8	50.7
	1983	22,220	16,594	5,493	23.8	20.4	50.4
	1984	21,245	15,828	5,308	22.8	19.5	48.7
	1985	21,345	15,597	5,616	22.9	19.2	51.5
	1986	21,050	15,221	5,701	22.6	18.7	52.3
	1987	20,816	14,633	6,051	22.3	18.0	55.5
	1988	21,683	15,093	6,454	23.2	18.6	59.2
Low Birth Weight - Less Than 2500 Grams Rate per 1,000 Teen Live Births	1980	2,462	1,636	815	93.0	80.5	135.0
	1981	2,344	1,519	804	95.6	81.1	142.2
	1982	2,164	1,362	788	92.5	76.9	142.6
	1983	2,141	1,351	773	96.4	81.4	140.7
	1984	1,912	1,201	702	90.0	75.9	132.3
	1985	1,998	1,281	705	93.6	82.1	125.5
	1986	1,916	1,220	688	91.0	80.2	120.7
	1987	1,906	1,166	728	91.6	79.7	120.3
	1988	2,027	1,204	805	93.5	79.8	124.7
No First Trimester Prenatal Care, Excluding Not Reported Rate per 1,000 Teen Live Births	1980	10,222	7,430	2,742	385.8	365.3	454.1
	1981	9,717	7,036	2,629	396.3	375.7	465.1
	1982	9,162	6,540	2,553	391.7	369.0	462.0
	1983	8,743	6,097	2,590	393.5	367.4	471.5
	1984	8,330	5,804	2,484	392.1	366.7	468.0
	1985	8,079	5,524	2,499	378.5	354.2	445.0
	1986	7,946	5,492	2,408	377.5	360.8	422.4
	1987	8,032	5,264	2,716	385.9	359.7	448.9
	1988	8,302	5,448	2,797	382.9	361.0	433.4
Illegitimate Live Births Rate per 1,000 Teen Live Births	1980	12,659	7,197	5,428	477.8	353.8	899.0
	1981	12,155	6,997	5,108	495.7	373.6	903.6
	1982	12,203	7,099	5,050	521.7	400.6	913.9
	1983	12,076	7,009	5,024	543.5	422.4	914.6
	1984	12,129	7,165	4,916	570.9	452.7	926.1
	1985	12,969	7,655	5,250	607.6	490.8	934.8
	1986	13,588	8,160	5,363	645.5	536.1	940.7
	1987	14,208	8,413	5,718	682.6	574.9	945.0
	1988	15,328	9,146	6,102	706.9	606.0	945.5
One or More Previous Live Births Percent of Total Teen Live Births	1980	5,526	3,926	1,575	20.9	19.3	26.1
	1981	5,122	3,542	1,548	20.9	18.9	27.4
	1982	4,977	3,405	1,544	21.3	19.2	27.9
	1983	4,735	3,183	1,512	21.3	19.2	27.5
	1984	4,596	3,113	1,459	21.6	19.7	27.5
	1985	4,619	3,009	1,572	21.6	19.3	28.0
	1986	4,616	2,972	1,622	21.9	19.5	28.5
	1987	4,618	2,812	1,779	22.2	19.2	29.4
	1988	4,921	2,936	1,958	22.7	19.5	30.3
12th Grade of Education Not Completed, Excluding Not Reported Percent of Total Teen Live Births	1980	15,972	12,321	3,575	60.3	60.6	59.2
	1981	14,375	11,225	3,422	60.1	59.9	60.5
	1982	13,950	10,507	3,348	59.6	59.3	60.6
	1983	13,351	9,842	3,414	60.1	59.3	62.2
	1984	12,682	9,216	3,393	59.7	58.2	63.9
	1985	12,824	9,177	3,566	60.1	58.8	63.5
	1986	12,744	9,043	3,611	60.5	59.4	63.3
	1987	12,643	8,792	3,762	60.7	60.1	62.2
	1988	13,039	8,965	3,988	60.1	59.4	61.8

TABLE 57

RESIDENT ILLEGITIMATE BIRTHS, CLASSIFIED BY COLOR, WITH RATE PER 1,000 LIVE BIRTHS, OHIO, 1949-1988

Year	Total		White		Nonwhite	
	Number	Rate	Number	Rate	Number	Rate
1949	5,188	27.5	3,189	18.3	1,999	139.5
1950	5,191	28.0	2,995	17.5	2,196	147.5
1951	5,587	28.0	3,183	17.4	2,404	147.5
1952	5,978	28.0	3,336	17.6	2,642	149.6
1953	6,607	31.4	3,588	18.7	3,019	157.3
1954	7,447	33.5	3,951	19.6	3,496	166.5
1955	7,853	35.3	4,037	20.1	3,816	176.0
1956	8,526	36.4	4,341	20.6	4,185	177.5
1957	9,411	38.7	4,676	21.4	4,735	191.5
1958	9,693	41.4	4,775	22.8	4,918	200.0
1959	9,990	43.0	4,830	23.3	5,160	207.0
1960	10,232	44.4	5,132	24.9	5,100	209.3
1961	10,940	47.6	5,498	26.8	5,442	222.2
1962	10,978	50.5	5,710	29.4	5,268	224.7
1963	11,561	54.4	6,035	31.8	5,526	244.3
1964	12,775	61.0	6,816	36.4	5,959	266.2
1965	13,282	68.1	7,220	41.5	6,062	288.5
1966	13,924	73.1	7,518	44.3	6,406	306.6
1967	15,001	81.0	8,157	49.6	6,844	330.5
1968	15,999	86.2	8,593	52.5	7,406	338.7
1969	17,259	91.3	9,178	55.2	8,081	354.3
1970	19,784	99.0	10,137	58.1	9,647	383.4
1971	19,719	103.8	9,525	57.8	10,194	405.8
1972	19,786	117.0	9,440	64.6	10,346	449.2
1973	19,488	121.5	9,389	67.6	10,099	469.6
1974	20,160	125.8	9,866	71.2	10,294	476.6
1975	21,459	135.5	10,635	77.9	10,824	494.5
1976	22,169	142.8	11,394	85.2	10,775	503.0
1977	23,958	148.6	12,368	89.0	11,590	521.4
1978	25,918	161.1	12,875	94.0	13,043	547.6
1979	27,973	167.8	14,149	99.7	13,824	556.7
1980	30,052	178.1	15,851	110.3	14,201	567.5
1981	30,526	182.8	16,269	114.4	14,257	576.9
1982	31,025	188.6	16,627	118.8	14,398	587.1
1983	31,091	195.9	16,691	123.9	14,400	599.9
1984	32,262	203.7	17,612	131.2	14,650	607.8
1985	34,896	217.5	19,417	143.1	15,479	625.0
1986	36,867	233.4	20,788	156.5	16,079	639.7
1987	39,185	248.3	22,140	167.8	17,045	657.8
1988	42,372	264.3	23,920	179.9	18,452	674.5

TABLE 58

FERTILITY RATES 1/, CLASSIFIED BY COLOR AND AGE OF MOTHER, OHIO, 1978 - 1988

Color and Age Group	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988
TOTAL	71.6	74.3	67.4	66.7	65.7	63.4	63.2	64.1	63.1	63.0	64.0
Under 15	0.7	0.7	0.8	0.9	0.9	0.9	0.9	1.0	0.9	0.9	0.9
15 - 19	52.1	52.3	52.3	48.3	46.0	43.7	41.8	41.8	41.3	40.8	42.6
20 - 24	126.8	130.6	117.0	113.7	107.8	100.8	97.8	96.6	91.8	89.6	88.0
25 - 29	141.2	146.6	114.0	114.7	115.0	111.8	113.4	114.6	112.4	111.1	111.2
30 - 34	68.0	74.3	57.3	60.8	62.5	62.7	65.2	68.5	70.3	72.9	76.7
35 - 39	17.8	18.1	16.2	16.6	19.1	19.9	21.2	23.4	24.6	26.6	27.9
40 - 44	2.7	2.9	3.2	3.1	3.0	3.3	3.1	3.0	3.2	3.8	4.2
45 and Over	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.2	0.2	0.1
WHITE	67.9	70.4	65.2	64.6	63.5	61.1	60.9	61.6	60.3	59.9	60.3
Under 15	0.4	0.4	0.4	0.5	0.5	0.4	0.4	0.5	0.4	0.4	0.4
15 - 19	44.6	44.7	46.3	42.5	40.2	37.7	36.0	35.4	36.9	33.2	34.3
20 - 24	118.5	122.3	113.4	109.9	103.9	96.6	93.4	92.1	86.7	83.6	81.2
25 - 29	139.4	144.2	115.1	115.8	115.8	112.4	113.7	114.9	112.1	110.6	110.0
30 - 34	67.7	73.6	57.2	60.7	62.4	62.9	65.2	68.5	70.3	72.8	76.3
35 - 39	17.3	17.7	15.7	16.2	18.8	19.5	20.9	22.9	24.0	26.1	27.1
40 - 44	2.6	2.6	3.0	2.9	2.9	3.1	3.0	2.8	3.0	3.5	4.0
45 and Over	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.2	0.1	0.1
NONWHITE	104.3	108.7	83.2	82.2	81.5	79.8	80.1	82.3	83.6	86.2	91.0
Under 15	3.0	3.3	3.3	3.7	3.7	3.9	4.0	4.8	4.3	4.4	4.6
15 - 19	116.5	117.6	93.8	87.7	85.7	84.9	81.5	86.0	103.4	93.1	99.3
20 - 24	202.5	207.0	141.7	139.8	135.1	130.1	128.1	127.1	127.3	130.3	135.0
25 - 29	158.4	169.5	106.4	107.1	108.6	107.1	111.1	112.6	114.4	114.7	119.7
30 - 34	70.5	80.5	58.0	62.0	63.4	60.9	64.8	68.2	70.2	73.6	79.8
35 - 39	21.8	22.0	20.9	19.6	22.2	23.2	24.2	28.0	29.9	30.6	34.5
40 - 44	3.9	4.8	4.4	4.3	4.0	4.5	4.1	4.2	4.4	5.6	5.8
45 and Over	0.2	0.3	0.4	0.1	0.2	0.2	0.2	0.3	0.3	0.2	0.2

1/ Female Population Age Groups Used to Compute the Rates for the Following Age Groups of Mother:

AGE GROUP OF MOTHER	AGE GROUP OF POPULATION
Under 15	10 - 14
45 and Over	45 - 49
All Ages	15 - 44

TABLE 59

DEATHS BY COLOR: NUMBER AND RATE PER 1,000 POPULATION, OHIO, 1946-1988

	TOTAL		WHITE		NONWHITE	
Year	Number	Rate	Number	Rate	Number	Rate
1946	77,905	10.4	72,928	10.3	4,977	13.5
1947	82,067	10.6	76,419	10.4	5,648	14.8
1948	80,519	10.1	74,741	9.9	5,778	14.7
1949	80,172	10.1	74,226	9.9	5,946	15.2
1950	80,505	10.1	74,721	9.9	5,784	14.7
1951	81,674	10.1	75,555	10.0	6,119	11.6
1952	83,670	10.2	77,470	10.1	6,200	11.6
1953	86,050	10.4	79,648	10.3	6,402	11.8
1954	82,598	9.8	76,259	9.7	6,339	11.5
1955	85,149	9.9	78,563	9.8	6,586	11.8
1956	87,669	9.7	80,783	9.5	6,886	11.7
1957	91,132	9.8	83,811	9.7	7,321	12.1
1958	91,425	9.7	84,072	9.5	7,353	11.9
1959	91,204	9.5	83,786	9.3	7,418	11.8
1960	93,259	9.6	85,651	9.6	7,608	9.5
1961	92,256	9.3	84,607	9.3	7,649	9.4
1962	95,174	9.4	87,417	9.4	7,757	9.4
1963	97,967	9.5	[illegible]654	9.5	8,313	9.9
1964	96,555	9.3	[illegible]92	9.2	8,263	9.7
1965	98,292	9.3	[illegible]80	9.3	8,512	9.8
1966	98,921	9.3	90,284	9.2	8,637	9.8
1967	98,041	9.1	89,257	9.0	8,784	10.0
1968	102,928	9.5	93,514	9.4	9,414	10.6
1969	101,011	9.4	91,741	9.3	9,270	10.5
1970	100,264	9.4	90,784	9.4	9,480	9.4
1971	99,610	9.4	90,024	9.3	9,586	9.5
1972	101,826	9.6	91,875	9.5	9,951	9.9
1973	101,346	9.5	91,601	9.5	9,745	9.7
1974	99,101	9.3	89,555	9.3	9,546	9.5
1975	96,147	9.0	86,866	9.0	9,281	9.2
1976	96,000	9.0	86,684	9.0	9,316	9.3
1977	96,855	9.1	87,358	9.1	9,497	9.4
1978	96,528	9.1	87,048	9.0	9,480	9.4
1979	94,821	8.9	85,433	8.9	9,388	9.3
1980	98,268	9.1	88,375	9.2	9,893	8.2
1981	96,510	8.9	86,892	9.1	9,618	8.0
1982	94,335	8.7	84,619	8.8	9,716	8.1
1983	97,477	9.0	87,682	9.1	9,795	8.2
1984	96,439	8.9	86,697	9.0	9,742	8.1
1985	98,776	9.1	88,757	9.2	10,019	8.3
1986	99,601	9.2	89,210	9.3	10,391	8.7
1987	99,177	9.2	88,977	9.3	10,200	8.5
1988	100,325	9.3	89,604	9.3	10,721	8.9

TABLE 60

INFANT DEATHS: NUMBER AND RATE PER 1,000 LIVE BIRTHS, CLASSIFIED BY COLOR, OHIO, 1946-1988

	Total		White		Nonwhite	
Year	Number	Rate	Number	Rate	Number	Rate
1946	5,272	31.2	4,878	30.7	394	38.7
1947	5,813	29.5	5,304	28.8	509	41.2
1948	5,673	30.5	5,066	29.4	607	44.7
1949	5,302	28.1	4,712	27.0	590	41.2
1950	4,978	26.8	4,387	25.7	591	39.7
1951	5,092	25.5	4,494	24.5	598	36.7
1952	5,591	27.0	4,841	25.6	750	42.5
1953	5,531	26.2	4,788	25.0	743	38.7
1954	5,564	25.0	4,714	23.4	850	40.5
1955	5,530	24.8	4,660	22.2	870	40.1
1956	5,785	24.7	4,875	23.1	910	38.6
1957	6,008	24.7	4,991	22.8	1,017	41.1
1958	5,940	25.4	4,889	23.3	1,051	42.7
1959	5,799	24.9	4,769	23.0	1,030	41.3
1960	5,524	24.0	4,575	22.2	949	38.9
1961	5,298	23.1	4,438	21.6	860	35.1
1962	4,954	22.8	4,071	21.0	883	37.7
1963	4,938	23.2	4,098	21.6	840	37.1
1964	4,614	22.0	3,817	20.4	797	35.6
1965	4,346	22.3	3,564	20.5	782	37.2
1966	4,066	21.4	3,357	19.8	709	33.9
1967	3,824	20.6	3,129	19.0	695	33.6
1968	3,769	20.3	3,057	18.7	712	32.6
1969	3,665	19.4	3,015	18.1	650	28.5
1970	3,720	18.6	3,008	17.2	712	28.3
1971	3,477	18.3	2,745	16.7	732	29.1
1972	3,037	18.0	2,370	16.2	667	29.0
1973	2,784	17.4	2,207	15.9	577	26.8
1974	2,590	16.2	2,053	14.8	537	24.9
1975	2,498	15.8	1,953	14.3	545	24.9
1976	2,315	14.9	1,820	13.6	495	23.1
1977	2,241	13.9	1,771	12.7	470	21.1
1978	2,152	13.4	1,657	12.1	495	20.8
1979	2,137	12.8	1,645	11.6	492	19.8
1980	2,160	12.8	1,612	11.2	548	21.9
1981	2,058	12.3	1,543	10.8	515	20.8
1982	1,889	11.5	1,435	10.3	454	18.5
1983	1,771	11.2	1,321	9.8	450	18.7
1984	1,644	10.4	1,238	9.2	406	16.8
1985	1,663	10.4	1,263	9.3	400	16.2
1986	1,680	10.6	1,260	9.5	420	16.7
1987	1,469	9.3	1,083	8.2	386	14.9
1988	1,555	9.7	1,144	8.6	411	15.0

TABLE 61

FETAL DEATHS: NUMBER AND RATE PER 1,000 LIVE BIRTHS, CLASSIFIED BY COLOR, OHIO, 1946-1988

Year	Total		White		Nonwhite	
	Number	Rate	Number	Rate	Number	Rate
1946	4,016	23.8	3,593	22.6	423	41.6
1947	4,073	20.7	3,598	19.5	475	38.4
1948	3,810	20.5	3,353	19.5	457	33.7
1949	3,677	19.5	3,228	18.5	449	31.3
1950	3,401	18.3	2,959	17.3	442	29.7
1951	3,650	18.3	3,168	17.3	482	29.6
1952	3,595	17.4	3,143	16.6	452	25.6
1953	3,694	17.5	3,211	16.8	483	25.2
1954	3,733	16.8	3,229	16.0	504	24.0
1955	3,736	16.8	3,187	15.9	549	25.3
1956	3,682	15.7	3,135	14.9	547	23.2
1957	3,655	15.0	3,052	14.0	603	24.4
1958	3,535	15.1	3,008	14.4	527	21.4
1959	3,564	15.3	2,960	14.3	604	24.2
1960	3,347	14.5	2,842	13.8	505	20.7
1961	3,172	13.8	2,670	13.0	502	20.5
1962	3,155	14.5	2,630	13.6	525	22.4
1963	2,988	14.1	2,432	12.8	556	24.6
1964	2,953	14.1	2,440	13.0	513	22.9
1965	2,697	13.8	2,224	12.8	473	22.5
1966	2,659	14.0	2,204	13.0	455	21.8
1967	2,528	13.6	2,068	12.6	460	22.2
1968	2,467	13.3	1,983	12.1	484	22.1
1969	2,426	12.8	1,946	11.7	480	21.0
1970	2,503	12.5	2,019	11.6	484	19.2
1971	2,307	12.1	1,884	11.4	423	16.8
1972	2,032	12.0	1,613	11.0	419	18.2
1973	1,797	11.2	1,430	10.3	367	17.1
1974	1,745	10.9	1,390	10.0	355	16.4
1975	1,630	10.3	1,301	9.5	329	15.0
1976	1,418	9.1	1,123	8.4	295	13.8
1977	1,521	9.4	1,228	8.8	293	13.2
1978	1,528	9.5	1,231	9.0	297	12.5
1979	1,548	9.3	1,206	8.5	342	13.8
1980	1,458	8.6	1,162	8.1	296	11.8
1981	1,380	8.3	1,094	7.7	286	11.6
1982	1,374	8.4	1,084	7.7	290	11.8
1983	1,300	8.2	1,015	7.5	285	11.9
1984	1,211	7.6	920	6.9	291	12.1
1985	1,246	7.8	952	7.0	294	11.9
1986	1,132	7.2	874	6.6	258	10.3
1987	1,198	7.6	904	6.9	294	11.3
1988	1,162	7.2	894	6.7	268	9.8

TABLE 62

MATERNAL DEATHS: NUMBER AND RATE PER 10,000 LIVE BIRTHS, CLASSIFIED BY COLOR, OHIO, 1946-1988

	TOTAL		WHITE		NONWHITE	
Year	Number	Rate	Number	Rate	Number	Rate
1946	204	12.1	185	11.6	19	18.7
1947	226	11.5	200	10.8	26	21.0
1948	157	8.5	138	8.0	19	14.0
1949	108	5.7	93	5.3	15	10.5
1950	110	5.9	93	5.4	17	11.4
1951	108	5.4	84	4.6	24	14.7
1952	89	4.3	77	4.1	12	6.8
1953	97	4.6	80	4.2	17	8.9
1954	99	4.5	79	3.9	20	9.5
1955	88	4.0	72	3.6	16	7.4
1956	95	4.0	69	3.3	26	11.0
1957	76	3.1	60	2.7	16	6.5
1958	73	3.1	53	2.5	20	8.1
1959	80	3.4	57	2.7	23	9.2
1960	72	3.1	54	2.6	18	7.4
1961	58	2.5	43	2.1	15	6.1
1962	66	3.0	46	2.4	20	8.5
1963	63	3.0	47	2.5	16	7.1
1964	58	2.8	40	2.1	18	8.0
1965	43	2.2	30	1.7	13	6.2
1966	49	2.6	35	2.1	14	6.7
1967	50	2.7	39	2.4	11	5.3
1968	49	2.6	30	1.8	19	8.7
1969	43	2.3	32	1.9	11	4.8
1970	46	2.3	34	1.9	12	4.8
1971	35	1.8	26	1.6	9	3.6
1972	29	1.7	20	1.4	9	3.9
1973	21	1.3	15	1.1	6	2.8
1974	26	1.6	18	1.3	8	3.7
1975	21	1.3	15	1.1	6	2.7
1976	20	1.3	12	0.9	8	3.7
1977	19	1.2	13	0.9	6	2.7
1978	21	1.3	10	0.7	11	4.6
1979	14	0.8	7	0.5	7	2.8
1980	11	0.7	6	0.4	5	2.0
1981	20	1.2	11	0.8	9	3.6
1982	13	0.8	10	0.7	3	1.2
1983	11	0.7	6	0.4	5	2.1
1984	9	0.6	6	0.4	3	1.2
1985	10	0.6	6	0.4	4	1.6
1986	9	0.6	6	0.5	3	1.2
1987	15	1.0	7	0.5	8	3.1
1988	5	0.3	2	0.2	3	1.1

TABLE 63

NEONATAL DEATHS: NUMBER AND RATE PER 1,000 LIVE BIRTHS, CLASSIFIED BY COLOR, OHIO, 1946-1988

Year	Total		White		Nonwhite	
	Number	Rate	Number	Rate	Number	Rate
1946	3,897	23.1	3,610	22.7	287	28.2
1947	4,306	21.9	3,931	21.3	375	30.3
1948	4,038	21.7	3,618	21.0	420	31.0
1949	3,783	20.0	3,401	19.5	382	26.7
1950	3,667	19.8	3,264	19.1	403	27.1
1951	3,749	18.8	3,330	18.2	419	25.7
1952	4,064	19.7	3,530	18.7	534	30.2
1953	4,019	19.1	3,494	18.2	525	27.4
1954	4,189	18.8	3,564	17.7	625	29.8
1955	4,164	18.7	3,508	17.5	656	30.3
1956	4,413	18.8	3,756	17.8	657	27.9
1957	4,551	18.7	3,805	17.4	746	30.2
1958	4,521	19.3	3,755	17.9	766	31.2
1959	4,482	19.3	3,707	17.9	775	31.1
1960	4,227	18.4	3,512	17.1	715	29.3
1961	4,082	17.8	3,420	16.7	662	27.0
1962	3,835	17.6	3,174	16.4	661	28.2
1963	3,775	17.8	3,164	16.7	611	27.0
1964	3,560	17.0	2,954	15.8	606	27.1
1965	3,217	16.5	2,653	15.3	564	26.8
1966	3,095	16.3	2,572	15.2	523	25.0
1967	2,891	15.6	2,397	14.6	494	23.9
1968	2,868	15.5	2,352	14.4	516	23.6
1969	2,860	15.1	2,367	14.2	493	21.6
1970	2,845	14.2	2,337	13.4	508	20.2
1971	2,625	13.8	2,126	12.9	499	19.9
1972	2,203	13.0	1,745	11.9	458	19.9
1973	2,088	13.0	1,659	11.9	429	19.9
1974	1,889	11.8	1,510	10.9	379	17.5
1975	1,824	11.5	1,436	10.5	388	17.7
1976	1,727	11.1	1,363	10.2	364	17.0
1977	1,629	10.1	1,304	9.4	325	14.6
1978	1,491	9.3	1,142	8.3	349	14.7
1979	1,457	8.7	1,124	7.9	333	13.4
1980	1,464	8.7	1,121	7.8	343	13.7
1981	1,436	8.6	1,072	7.5	364	14.7
1982	1,288	7.8	979	7.0	309	12.6
1983	1,205	7.6	905	6.7	300	12.5
1984	1,062	6.7	806	6.0	256	10.6
1985	1,079	6.7	825	6.1	254	10.3
1986	1,080	6.8	813	6.1	267	10.6
1987	910	5.8	681	5.2	229	8.8
1988	978	6.1	730	5.5	248	9.1

TABLE 64

TOTAL SELECTED DEATHS, CLASSIFIED BY WHITE AND BLACK: NUMBER AND RATE, OHIO, 1980 - 1988

Total Deaths and Selected Types of Death	Year	Number			Rate or Percent		
		Total	White	Black	Total	White	Black
Deaths All Causes	1980	98,268	88,375	9,794	9.1	9.2	9.1
Rate per 1,000 Population	1981	96,510	86,892	9,496	8.9	9.1	8.8
	1982	94,335	84,619	9,950	8.7	8.8	8.9
	1983	97,477	87,682	9,622	9.0	9.1	8.9
	1984	96,439	86,697	9,584	8.9	9.0	8.9
	1985	98,776	88,757	9,891	9.1	9.2	9.2
	1986	99,601	89,210	10,210	9.2	9.3	9.5
	1987	99,177	88,977	10,027	9.2	9.3	9.3
	1988	100,325	89,604	10,549	9.3	9.3	9.8
Infant Deaths	1980	2,160	1,612	539	12.8	11.2	23.0
Rate per 1,000 Live Births	1981	2,058	1,543	510	12.3	10.8	22.1
	1982	1,889	1,435	440	11.5	10.3	19.3
	1983	1,771	1,321	437	11.2	9.8	19.6
	1984	1,664	1,238	396	10.4	9.2	17.6
	1985	1,663	1,263	391	10.4	9.3	17.0
	1986	1,680	1,260	407	10.6	9.5	17.5
	1987	1,469	1,083	372	9.3	8.2	15.4
	1988	1,555	1,144	403	9.7	8.6	15.8
Neonatal Deaths	1980	1,464	1,121	337	8.7	7.8	14.4
Rate per 1,000 Live Births	1981	1,436	1,072	360	8.6	7.5	15.6
	1982	1,288	979	300	7.8	7.0	13.2
	1983	1,205	905	292	7.6	6.7	13.1
	1984	1,062	806	249	6.7	6.0	11.1
	1985	1,079	825	249	6.7	6.1	10.8
	1986	1,080	813	259	6.8	6.1	11.1
	1987	910	681	219	5.8	5.2	9.1
	1988	978	730	242	6.1	5.5	9.5
Fetal Deaths	1980	1,458	1,162	286	8.6	8.1	12.2
Rate per 1,000 Live Births	1981	1,380	1,094	270	8.3	7.7	11.7
	1982	1,374	1,084	278	8.4	7.7	12.2
	1983	1,300	1,015	267	8.2	7.5	11.9
	1984	1,211	920	275	7.6	6.9	12.3
	1985	1,246	952	278	7.8	7.0	12.1
	1986	1,132	874	238	7.2	6.6	10.2
	1987	1,198	904	280	7.6	6.9	11.6
	1988	1,162	894	257	7.2	6.7	10.1
Perinatal Deaths	1980	2,922	2,283	623	17.2	15.8	26.3
Rate per 1,000 Live Births	1981	2,816	2,166	630	16.7	15.1	27.0
Plus Fetal Deaths	1982	2,662	2,063	578	16.1	14.6	25.1
	1983	2,505	1,920	559	15.7	14.1	24.7
	1984	2,273	1,726	524	14.2	12.8	23.1
	1985	2,325	1,777	527	14.4	13.0	22.6
	1986	2,212	1,687	497	13.9	12.6	21.1
	1987	2,108	1,585	499	13.3	11.9	20.4
	1988	2,140	1,624	499	13.3	12.1	19.4
Maternal Deaths	1980	11	6	5	0.7	0.4	2.1
Rate per 10,000 Live Births	1981	20	11	9	1.2	0.8	3.9
	1982	13	10	3	0.8	0.7	1.3
	1983	11	6	5	0.7	0.4	2.2
	1984	9	6	3	0.6	0.4	1.3
	1985	10	6	4	0.6	0.4	1.7
	1986	9	6	2	0.6	0.5	0.9
	1987	15	7	8	1.0	0.5	3.3
	1988	5	2	3	0.3	0.2	1.2

TABLE 65

LEADING CAUSES OF DEATH WITH RATES PER 100,000 POPULATION, OHIO, 1978 - 1988

Cause of Death and Death Code	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978
ALL CAUSES (001-E999)	929.1	918.5	922.4	914.8	893.1	902.8	873.7	893.8	910.1	890.2	906.2
Diseases of Heart (390-398, 402, 404-429)	349.9	351.6	357.9	360.0	353.1	360.9	349.3	357.3	363.0	357.2	366.6
Malignant Neoplasms (140-208)	216.5	215.2	213.6	209.5	205.8	205.1	199.3	195.6	196.1	190.3	189.6
Cerebrovascular Diseases (430-438)	66.0	61.8	63.8	65.4	66.9	67.1	68.4	72.4	76.2	77.7	81.7
Chronic Obstructive Pulmonary Diseases (490-496)	39.4	35.9	36.4	35.4	31.7	30.7	27.9	27.0	27.2	24.5	22.0
Accidents (E800-E949)	35.1	33.9	31.4	31.1	32.8	36.0	34.9	37.1	41.0	44.5	42.5
Pneumonia and Influenza (480-487)	29.8	27.2	28.1	26.8	22.8	21.2	17.6	20.7	23.2	17.2	21.9
Diabetes Mellitus (250)	21.5	20.2	20.8	20.0	18.9	20.0	19.1	18.9	18.2	17.6	18.4
Suicide (E950-E959)	11.9	11.8	12.5	12.7	12.3	12.1	12.7	13.2	12.9	13.6	13.2
Atherosclerosis (440)	10.9	12.5	12.3	13.8	12.5	13.1	12.2	13.6	14.5	15.3	17.8
Nephritis, Nephrotic Syndrome, and Nephrosis (580-589)	10.5	11.0	11.4	10.8	8.8	9.0	8.0	8.3	8.2	7.4	7.3
Chronic Liver Disease and Cirrhosis (571)	8.7	8.6	9.2	9.0	9.3	10.0	10.3	11.6	12.3	12.3	12.7

Rates for 1978 have been adjusted in order to be comparable to the rates for 1979-1988.

TABLE 66

MARRIAGES, DIVORCES AND ANNULMENTS: NUMBER AND RATE PER 1,000 POPULATION, OHIO, 1950-1988

Year	Marriages Number	Marriages Rate	Divorces and Annulments 1/ Number	Divorces and Annulments 1/ Rate
1950	75,136	9.5	21,853	2.7
1951	66,792	8.3	20,922	2.6
1952	60,922	7.4	21,854	2.7
1953	63,320	7.6	23,278	2.8
1954	58,921	7.0	21,665	2.6
1955	61,862	7.2	22,259	2.6
1956	62,947	6.9	21,344	2.4
1957	59,256	6.4	22,730	2.5
1958	65,240	6.9	21,555	2.3
1959	66,877	6.9	22,655	2.3
1960	68,043	7.0	23,021	2.4
1961	66,076	6.7	22,429	2.3
1962	66,963	6.6	23,268	2.3
1963	71,675	7.0	23,731	2.3
1964	74,979	7.2	25,053	2.4
1965	78,982	7.5	25,780	2.4
1966	80,794	7.6	27,914	2.6
1967	82,991	7.7	29,611	2.8
1968	87,361	8.1	31,256	2.9
1969	90,445	8.4	35,583	3.3
1970	90,056	8.5	39,302	3.7
1971	95,641	9.0	42,186	4.0
1972	96,297	9.0	44,673	4.2
1973	99,524	9.3	48,001	4.5
1974	102,458	9.6	49,239	4.6
1975	101,135	9.5	52,626	4.9
1976	96,776	9.1	59,251	5.6
1977	98,379	9.2	57,266	5.4
1978	103,754	9.7	59,200	5.6
1979	99,752	9.4	59,548	5.6
1980	99,832	9.2	58,809	5.4
1981	99,959	9.3	58,567	5.4
1982	102,905	9.5	53,315	4.9
1983	99,956	9.3	54,111	5.0
1984	98,646	9.1	53,433	4.9
1985	94,373	8.7	53,016	4.9
1986	98,533	9.1	52,068	4.8
1987	95,882	8.9	49,294	4.6
1988	97,881	9.1	49,244	4.6

1/ Includes Dissolutions beginning with year 1975.

POPULATION

TABLE 67

ENUMERATED POPULATION OF OHIO, CLASSIFIED BY RACE, AND BY COUNTY, CITY AND BALANCE OF COUNTY, APRIL 1, 1980 (REVISED)

Area	Total	White	Black	Other
OHIO	10,797,630	9,597,458	1,076,748	123,424
Adams County	24,328	24,228	36	64
Allen County	112,241	100,306	10,975	960
Delphos*	3,984	3,953	1	30
Lima	47,381	37,298	9,670	413
Balance of County	60,876	59,055	1,304	517
Ashland County	46,178	45,584	312	282
Ashland City	20,326	19,895	229	202
Balance of County	25,852	25,689	83	80
Ashtabula County	104,215	100,129	3,060	1,026
Ashtabula City	23,449	21,234	1,871	344
Conneaut	13,835	13,591	138	106
Geneva	6,655	6,470	46	139
Balance of County	60,276	58,834	1,005	437
Athens County	56,399	53,321	1,653	1,425
Athens City	19,743	17,471	1,105	1,167
Nelsonville	4,567	4,470	66	31
Balance of County	32,089	31,380	482	227
Auglaize County	42,554	42,383	37	134
St. Marys	8,414	8,373	18	23
Wapakoneta	8,402	8,348	5	49
Balance of County	25,738	25,662	14	62
Belmont County	82,569	80,681	1,592	296
Bellaire	8,241	7,788	429	24
Martins Ferry	9,331	8,936	359	36
St. Clairsville	5,452	5,184	211	57
Balance of County	59,545	58,773	593	179
Brown County	31,920	31,425	411	84
Butler County	258,787	244,979	12,072	1,736
Fairfield	30,777	29,918	491	368
Hamilton	63,189	57,979	4,839	371
Middletown	43,719	38,472	5,060	187
Oxford	17,655	16,632	748	275
Trenton	6,401	6,375	6	20
Balance of County	97,046	95,603	928	515
Carroll County	25,598	25,370	115	113
Champaign County	33,649	32,498	979	172
Urbana	10,762	9,883	780	99
Balance of County	22,887	22,615	199	73

TABLE 67 (Continued)

Area	Total	White	Black	Other
Clark County	150,236	136,008	13,173	1,055
New Carlisle	6,498	6,423	10	65
Springfield	72,563	59,410	12,508	645
Balance of County	71,175	70,175	655	345
Clermont County	128,483	126,940	921	622
Loveland*	1,643	1,633	5	5
Milford*	5,205	5,126	69	10
Balance of County	121,635	120,181	847	607
Clinton County	34,603	33,755	714	134
Wilmington	10,431	9,740	626	65
Balance of County	24,172	24,015	88	69
Columbiana County	113,572	111,677	1,409	486
East Liverpool	16,687	15,875	729	83
East Palestine	5,306	5,284	12	10
Salem	12,869	12,743	47	79
Wellsville	5,095	4,738	346	11
Balance of County	73,615	73,037	275	303
Coshocton County	36,024	35,465	414	145
Coshocton City	13,405	13,132	183	90
Balance of County	22,619	22,333	231	55
Crawford County	50,075	49,556	301	218
Bucyrus	13,433	13,288	75	70
Crestline*	5,392	5,171	189	32
Galion	12,391	12,337	8	46
Balance of County	18,859	18,760	29	70
Cuyahoga County	1,498,400	1,129,966	341,003	27,431
Bay Village	17,846	17,737	9	100
Beachwood	9,983	9,294	593	96
Bedford	15,056	14,938	39	79
Bedford Heights	13,214	9,412	3,523	279
Berea	19,567	18,407	969	191
Brecksville	10,132	9,781	192	159
Broadview Heights	10,920	10,685	98	137
Brooklyn	12,342	12,123	67	152
Brook Park	26,195	25,605	278	312
Cleveland	573,822	307,264	251,347	15,211
Cleveland Heights	56,438	41,192	14,061	1,185
East Cleveland	36,957	4,494	31,980	483
Euclid	59,999	54,781	4,548	670
Fairview Park	19,311	19,076	16	219
Garfield Heights	34,938	29,781	4,977	180
Highland Heights	5,739	5,682	3	54
Independence	6,607	6,550	8	49
Lakewood	61,963	61,020	143	800

TABLE 67 (Continued)

Area	Total	White	Black	Other
Cuyahoga County (Cont.)				
Lyndhurst	18,092	17,818	30	244
Maple Heights	29,735	28,510	968	257
Mayfield Heights	21,550	21,106	223	221
Middleburg Heights	16,218	15,899	46	273
North Olmsted	36,486	35,793	181	512
North Royalton	17,671	17,389	23	259
Olmsted Falls	5,868	5,776	57	35
Parma	92,548	90,805	364	1,379
Parma Heights	23,112	22,789	27	296
Pepper Pike	6,177	5,984	87	106
Richmond Heights	10,095	9,757	114	224
Rocky River	21,084	20,808	24	252
Seven Hills	13,650	13,342	9	299
Shaker Heights	32,487	24,164	7,917	406
Solon	14,341	13,930	127	284
South Euclid	25,713	24,909	569	235
Strongsville	28,577	27,796	192	589
University Heights	15,401	13,758	1,475	168
Warrensville Heights	16,565	3,870	12,416	279
Westlake	19,483	19,172	25	286
Balance of County	42,518	38,769	3,278	471
Darke County	55,096	54,593	170	333
Greenville	12,999	12,869	42	88
Balance of County	42,097	41,724	128	245
Defiance County	39,987	38,236	219	1,532
Defiance City	16,810	15,466	175	1,169
Balance of County	23,177	22,770	44	363
Delaware County	53,840	52,143	1,259	438
Delaware City	18,780	17,603	885	292
Westerville*	387	384	3	-
Balance of County	34,673	34,156	371	146
Erie County	79,655	73,038	5,888	729
Huron	7,123	7,084	9	30
Sandusky	31,360	25,732	5,235	393
Vermilion*	5,634	5,608	1	25
Balance of County	35,538	34,614	643	281
Fairfield County	93,678	92,935	319	424
Columbus*	45	45	-	-
Lancaster	34,953	34,542	207	204
Reynoldsburg	-	-	-	-
Balance of County	58,680	58,348	112	220
Fayette County	27,467	26,631	724	112
Washington	12,682	12,112	500	70
Balance of County	14,785	14,519	224	42

TABLE 67 (Continued)

Area	Total	White	Black	Other
Franklin County	869,132	725,721	131,016	12,395
Bexley	13,405	13,006	299	100
Columbus*	564,826	430,633	124,880	9,313
Gahanna	18,001	17,314	529	158
Grandview Heights	7,420	7,355	17	48
Grove City	16,816	16,708	32	76
Hilliard	8,008	7,936	38	34
Reynoldsburg*	19,668	19,090	353	225
Upper Arlington	35,648	34,989	83	576
Westerville*	23,027	22,599	194	234
Whitehall	21,299	20,143	792	364
Worthington	15,016	14,542	252	222
Balance of County	125,998	121,406	3,547	1,045
Fulton County	37,751	36,794	40	917
Wauseon	6,173	5,840	26	307
Balance of County	31,578	30,954	14	610
Gallia County	30,098	28,975	913	210
Gallipolis	5,576	5,192	348	36
Balance of County	24,522	23,783	565	174
Geauga County	74,474	73,133	990	351
Greene County	129,769	119,065	8,792	1,912
Beavercreek	31,589	30,888	153	548
Bellbrook	5,174	5,146	1	27
Fairborn	29,702	28,156	890	656
Xenia	24,653	21,160	3,288	205
Balance of County	38,651	33,715	4,460	476
Guernsey County	42,024	41,148	637	239
Cambridge	13,573	12,965	524	84
Balance of County	28,451	28,183	113	155
Hamilton County	873,224	699,409	165,994	7,821
Blue Ash	9,506	8,881	514	111
Cheviot	9,888	9,827	8	53
Cincinnati	385,457	251,144	130,467	3,846
Deer Park	6,745	6,709	9	27
Forest Park	18,675	12,872	5,533	270
Harrison	5,855	5,834	1	20
Indian Hill	5,521	5,439	15	67
Lincoln Heights	5,259	40	5,199	20
Loveland*	7,385	7,152	167	66
Madeira	9,341	9,193	44	104
Milford*	27	26	1	-
Montgomery	10,088	9,854	67	167
Mt. Healthy	7,562	7,084	430	48
North College Hill	11,114	10,747	305	62

TABLE 67 (Continued)

Area	Total	White	Black	Other
Hamilton County (Cont.)				
Norwood	26,342	26,059	114	169
Reading	12,843	12,633	131	79
St. Bernard	5,396	5,155	212	29
Sharonville	10,108	9,936	83	89
Silverton	6,172	3,354	2,760	58
Springdale	10,111	9,107	838	166
Wyoming	8,282	7,334	846	102
Balance of County	301,547	281,029	18,250	2,268
Hancock County	64,581	63,002	523	1,056
Findlay	35,594	34,461	383	750
Fostoria*	3,412	3,229	103	80
Balance of County	25,575	25,312	37	226
Hardin County	32,719	32,366	211	142
Kenton	8,605	8,472	102	31
Balance of County	24,114	23,894	109	111
Harrison County	18,152	17,639	470	43
Henry County	28,383	27,494	101	788
Napoleon	8,614	8,351	30	233
Balance of County	19,769	19,143	71	555
Highland County	33,477	32,638	683	156
Greenfield	5,034	4,910	112	12
Hillsboro	6,356	5,818	484	54
Balance of County	22,087	21,910	87	90
Hocking County	24,304	24,106	117	81
Logan	6,557	6,472	56	29
Balance of County	17,747	17,634	61	52
Holmes County	29,416	29,334	10	72
Huron County	54,608	53,591	577	440
Bellevue*	3,950	3,900	3	47
Norwalk	14,358	13,915	306	137
Willard	5,720	5,499	112	109
Balance of County	30,580	30,277	156	147
Jackson County	30,592	30,309	207	76
Jackson City	6,675	6,632	25	18
Wellston	6,016	6,005	3	8
Balance of County	17,901	17,672	179	50
Jefferson County	91,564	85,984	5,047	533
Mingo Junction	4,834	4,668	124	42
Steubenville	26,400	22,367	3,762	271
Toronto	6,934	6,861	62	11
Balance of County	53,396	52,088	1,099	209

TABLE 67 (Continued)

Area	Total	White	Black	Other
Knox County	46,304	45,771	294	239
Mt. Vernon	14,323	14,044	191	88
Balance of County	31,981	31,727	103	151
Lake County	212,801	207,995	2,944	1,862
Eastlake	22,104	21,836	26	242
Kirtland	5,969	5,933	5	31
Mentor	42,065	41,595	75	395
Mentor-on-the-Lake	7,919	7,820	10	89
Painesville	16,391	14,277	1,853	261
Wickliffe	16,790	16,202	448	140
Willoughby	19,329	19,092	78	159
Willoughby Hills	8,612	8,393	150	69
Willowick	17,834	17,647	60	127
Balance of County	55,788	55,200	239	349
Lawrence County	63,849	62,056	1,541	252
Ironton	14,290	13,456	776	58
Balance of County	49,559	48,600	765	194
Licking County	120,981	118,252	2,036	693
Heath	6,969	6,776	149	44
Newark	41,200	39,684	1,249	267
Reynoldsburg*	993	967	10	16
Balance of County	71,819	70,825	628	366
Logan County	39,155	38,299	711	145
Bellefontaine	11,888	11,179	643	66
Balance of County	27,267	27,120	68	79
Lorain County	274,909	246,516	19,813	8,580
Amherst	10,638	10,558	6	74
Avon	7,241	7,197	7	37
Avon Lake	13,222	13,093	23	106
Elyria	57,538	49,291	7,468	779
Lorain City	75,416	59,912	8,967	6,537
North Ridgeville	21,522	21,233	94	195
Oberlin	8,660	6,032	2,167	461
Sheffield Lake	10,484	10,307	72	105
Vermilion*	5,378	5,342	-	36
Balance of County	64,810	63,551	1,009	250
Lucas County	471,741	396,864	63,901	10,976
Maumee	15,747	15,440	164	143
Oregon	18,465	17,978	246	451
Sylvania	15,527	15,229	65	233
Toledo	354,635	283,920	61,750	8,965
Balance of County	67,157	64,297	1,676	1,184
Madison County	33,004	31,293	1,523	188
London	6,958	6,304	608	46
Balance of County	26,046	24,989	915	142

TABLE 67 (Continued)

Area	Total	White	Black	Other
Mahoning County	289,487	244,598	41,075	3,814
Alliance*	-	-	-	-
Campbell	11,619	10,115	1,173	331
Canfield	5,535	5,492	3	40
Sebring	5,078	5,064	5	9
Struthers	13,624	13,133	406	85
Youngstown*	115,427	74,375	38,478	2,574
Balance of County	138,204	136,419	1,010	775
Marion County	67,974	65,206	2,241	527
Marion City	37,040	35,457	1,336	247
Balance of County	30,934	29,749	905	280
Medina County	113,150	111,815	709	626
Brunswick	28,104	27,794	88	222
Medina City	15,268	14,698	442	128
Rittman*	65	65	-	-
Wadsworth	15,166	15,012	82	72
Balance of County	54,547	54,246	97	204
Meigs County	23,641	23,362	206	73
Mercer County	38,334	38,081	17	236
Celina	9,137	9,024	4	109
Balance of County	29,197	29,057	13	127
Miami County	90,381	88,168	1,768	445
Piqua	20,480	19,620	712	148
Tipp City	5,595	5,575	-	20
Troy	19,086	18,019	957	110
Balance of County	45,220	44,954	99	167
Monroe County	17,382	17,355	6	21
Montgomery County	571,697	471,237	94,561	5,899
Centerville	18,886	18,366	198	322
Dayton	199,321	122,769	74,521	2,031
Englewood	11,329	11,182	57	90
Germantown	5,015	4,943	49	23
Huber Heights	35,480	33,191	1,734	555
Kettering	61,186	60,224	265	697
Miamisburg	15,304	15,191	16	97
Moraine	5,325	5,261	14	50
Oakwood	9,372	9,305	15	52
Trotwood	7,802	5,895	1,773	134
Union	5,219	5,180	21	18
Vandalia	13,161	13,061	28	72
West Carrollton	13,148	12,823	177	148
Balance of County	171,149	153,846	15,693	1,610
Morgan County	14,241	13,589	554	98

TABLE 67 (Continued)

Area	Total	White	Black	Other
Morrow County	26,480	26,362	32	86
Muskingum County	83,340	79,446	3,514	380
Zanesville	28,655	25,508	2,942	205
Balance of County	54,685	53,938	572	175
Noble County	11,310	11,277	3	30
Ottawa County	40,076	39,110	245	721
Port Clinton	7,223	6,865	196	162
Balance of County	32,853	32,245	49	559
Paulding County	21,302	20,672	238	392
Perry County	31,032	30,894	64	74
New Lexington	5,179	5,165	-	14
Balance of County	25,853	25,729	64	60
Pickaway County	43,662	42,945	569	148
Circleville	11,700	11,419	233	48
Balance of County	31,962	31,526	336	100
Pike County	22,802	22,469	242	91
Waverly	4,603	4,567	10	26
Balance of County	18,199	17,902	232	65
Portage County	135,856	131,026	3,571	1,259
Aurora	8,177	8,046	64	67
Kent	26,164	23,780	1,841	543
Ravenna	11,987	11,304	556	127
Streetsboro	9,055	8,985	11	59
Balance of County	80,473	78,911	1,099	463
Preble County	38,223	37,983	140	100
Eaton	6,839	6,809	21	9
Balance of County	31,384	31,174	119	91
Putnam County	32,991	32,216	22	753
Richland County	131,205	121,010	9,373	822
Crestline*	14	14	-	-
Mansfield	53,927	44,800	8,653	474
Shelby	9,646	9,590	4	52
Balance of County	67,618	66,606	716	296
Ross County	65,004	61,240	3,416	348
Chillicothe	23,420	21,520	1,733	167
Balance of County	41,584	39,720	1,683	181
Sandusky County	63,267	60,272	1,322	1,673
Bellevue*	4,237	4,195	2	40
Clyde	5,489	5,366	3	120

TABLE 67 (Continued)

Area	Total	White	Black	Other
Sandusky County (Cont.)				
Fremont	17,834	15,975	1,195	664
Balance of County	35,707	34,736	122	849
Scioto County	84,545	81,816	2,389	340
Portsmouth	25,943	24,485	1,325	133
Balance of County	58,602	57,331	1,064	207
Seneca County	61,901	59,830	1,168	903
Fostoria*	11,260	9,951	896	413
Tiffin	19,549	19,165	207	177
Balance of County	31,092	30,714	65	313
Shelby County	43,089	42,419	503	167
Sidney	17,657	17,092	466	99
Balance of County	25,432	25,327	37	68
Stark County	378,823	352,173	24,111	2,539
Alliance*	24,315	21,372	2,744	199
Canton	94,730	78,681	15,150	899
Louisville	7,873	7,832	4	37
Massillon	30,557	27,386	3,010	161
North Canton	14,228	14,065	55	108
Balance of County	207,120	202,837	3,148	1,135
Summit County	524,472	463,033	56,831	4,608
Akron	237,177	182,114	52,719	2,344
Barberton	29,751	28,386	1,141	224
Cuyahoga Falls	43,890	43,504	128	258
Fairlawn	6,100	5,872	128	100
Macedonia	6,571	6,434	58	79
Norton*	12,242	12,097	76	69
Stow	25,303	24,773	172	358
Tallmadge	15,269	14,983	139	147
Twinsburg	7,632	7,497	97	38
Balance of County	140,537	137,373	2,173	991
Trumbull County	241,863	225,709	14,605	1,549
Cortland	5,011	4,975	15	21
Girard	12,517	12,193	275	49
Hubbard	9,245	9,189	17	39
Newton Falls	4,960	4,927	13	20
Niles	23,088	22,571	399	118
Warren	56,629	45,937	10,266	426
Youngstown*	9	6	3	-
Balance of County	130,404	125,911	3,617	876
Tuscarawas County	84,614	83,628	654	332
Dover	11,782	11,496	195	91
New Philadelphia	16,883	16,681	109	93
Uhrichsville	6,130	6,017	89	24
Balance of County	49,819	49,434	261	124

TABLE 67 (Continued)

Area	Total	White	Black	Other
Union County	29,536	28,811	565	160
Marysville	7,414	7,305	29	80
Balance of County	22,122	21,506	536	80
Van Wert County	30,458	30,068	113	277
Delphos*	3,330	3,309	-	21
Van Wert City	11,035	10,772	99	164
Balance of County	16,093	15,987	14	92
Vinton County	11,584	11,558	9	17
Warren County	99,276	97,178	1,711	387
Franklin	10,711	10,541	125	45
Lebanon	9,636	9,235	355	46
Loveland*	78	76	2	-
Mason	8,692	8,655	7	30
Balance of County	70,159	68,671	1,222	266
Washington County	64,266	63,161	780	325
Belpre	7,193	6,962	188	43
Marietta	16,467	16,194	181	92
Balance of County	40,606	40,005	411	190
Wayne County	97,408	95,620	1,244	544
Norton*	-	-	-	-
Orrville	7,511	7,089	381	41
Rittman*	5,998	5,973	2	23
Wooster	19,289	18,480	575	234
Balance of County	64,610	64,078	286	246
Williams County	36,369	35,932	9	428
Bryan	7,879	7,736	9	134
Balance of County	28,490	28,196	-	294
Wood County	107,372	104,087	1,308	1,977
Bowling Green	25,728	24,164	910	654
Fostoria*	1,071	1,008	43	20
Northwood	5,495	5,360	48	87
Perrysburg	10,215	10,105	34	76
Rossford	5,978	5,748	124	106
Balance of County	58,885	57,702	149	1,034
Wyandot County	22,651	22,501	13	137
Upper Sandusky	5,967	5,923	2	42
Balance of County	16,684	16,578	11	95

TABLE 67 (Continued)

Area	Total	White	Black	Other
* CITIES LOCATED IN MORE THAN ONE COUNTY:				
Alliance	24,315	21,372	2,744	199
Mahoning County	-	-	-	-
Stark County	24,315	21,372	2,744	199
Bellevue	8,187	8,095	5	87
Huron County	3,950	3,900	3	47
Sandusky County	4,237	4,195	2	40
Columbus	564,871	430,678	124,880	9,313
Fairfield County	45	45	-	-
Franklin County	564,826	430,633	124,880	9,313
Crestline	5,406	5,185	189	32
Crawford County	5,392	5,171	189	32
Richland County	14	14	-	-
Delphos	7,314	7,262	1	51
Allen County	3,984	3,953	1	30
Van Wert County	3,330	3,309	-	21
Fostoria	15,743	14,188	1,042	513
Hancock County	3,412	3,229	103	80
Seneca County	11,260	9,951	896	413
Wood County	1,071	1,008	43	20
Loveland	9,106	8,861	174	71
Clermont County	1,643	1,633	5	5
Hamilton County	7,385	7,152	167	66
Warren County	78	76	2	-
Milford	5,232	5,152	70	10
Clermont County	5,205	5,126	69	10
Hamilton County	27	26	1	-
Norton	12,242	12,097	76	69
Summit County	12,242	12,097	76	69
Wayne County	-	-	-	-
Reynoldsburg	20,661	20,057	363	241
Fairfield County	-	-	-	-
Franklin County	19,668	19,090	353	225
Licking County	993	967	10	16
Rittman	6,063	6,038	2	23
Medina County	65	65	-	-
Wayne County	5,998	5,973	2	23
Vermilion	11,012	10,950	1	61
Erie County	5,634	5,608	1	25
Lorain County	5,378	5,342	-	36
Westerville	23,414	22,983	197	234
Delaware County	387	384	3	-
Franklin County	23,027	22,599	194	234
Youngstown	115,436	74,381	38,481	2,574
Mahoning County	115,427	74,375	38,478	2,574
Trumbull County	9	6	3	-

TABLE 68

ENUMERATED POPULATION, BY AGE, SEX AND COLOR, OHIO, APRIL 1, 1980
(Revised)

Age (In Years)	Total	White Male	White Female	Nonwhite Male	Nonwhite Female
TOTAL	10,797,630	4,649,831	4,947,627	567,306	632,866
Under 1	168,692	74,076	70,027	12,314	12,275
1 - 4	618,458	272,455	258,987	44,125	42,891
5 - 9	821,480	363,532	344,388	57,412	56,148
10 - 14	886,625	395,910	376,504	57,779	56,432
15 - 19	1,007,679	446,339	435,990	61,651	63,699
20 - 24	1,004,919	438,124	445,976	56,066	64,753
25 - 29	907,679	398,974	402,701	49,299	56,705
30 - 34	815,697	360,221	368,283	39,707	47,486
35 - 39	640,594	281,375	293,435	29,866	35,918
40 - 44	559,229	243,180	257,313	26,533	32,203
45 - 49	538,718	234,440	247,029	25,930	31,319
50 - 54	587,889	256,495	273,113	26,781	31,500
55 - 59	581,948	250,760	279,095	24,366	27,727
60 - 64	488,563	208,638	239,701	18,542	21,682
65 - 69	400,761	162,172	205,224	14,678	18,687
70 - 74	305,793	115,799	166,282	9,988	13,724
75 - 79	216,318	74,003	125,849	6,581	9,885
80 - 84	138,162	43,200	86,087	3,398	5,477
85 & Over	108,426	30,138	71,643	2,290	4,355

ABORTIONS

TABLE 69

NUMBER OF INDUCED ABORTIONS BY ETHNIC GROUP, AGE GROUP, AND MARITAL STATUS, OHIO, 1988

Ethnic Group and Age Group	Total Abortions	Marital Status						
		Never Married	Married	Separated	Divorced	Widowed	Not Reported	Un-known
ALL ETHNIC GROUPS	34,543	22,253	4,658	1,299	3,640	157	2,295	241
Under 15	190	178	2	-	-	-	10	-
15-19	8,195	7,465	169	36	31	1	450	43
20-24	11,500	8,708	1,079	390	579	19	648	77
25-29	6,945	3,495	1,385	399	1,168	51	381	66
30-34	4,022	1,386	1,051	272	1,014	42	229	28
35-39	1,942	405	627	128	611	27	127	17
40-44	530	79	205	34	164	12	34	2
45 & Over	54	17	20	-	14	2	1	-
Not Reported	1,165	520	120	40	59	3	415	8
WHITE	19,647	12,705	2,976	828	2,782	110	214	32
Under 15	75	74	1	-	-	-	-	-
15-19	4,880	4,661	106	26	23	1	56	7
20-24	6,649	5,113	698	272	471	15	72	8
25-29	3,828	1,696	892	240	918	39	33	10
30-34	2,246	620	653	169	752	28	20	4
35-39	1,126	175	396	79	440	17	18	1
40-44	348	44	148	21	125	7	3	-
45 & Over	32	7	13	-	11	1	-	-
Not Reported	463	315	69	21	42	2	12	2
BLACK	7,931	6,211	729	281	537	27	129	17
Under 15	80	77	1	-	-	-	2	-
15-19	1,870	1,804	22	6	5	-	30	3
20-24	2,571	2,253	167	64	46	4	36	1
25-29	1,758	1,248	228	93	156	5	22	6
30-34	973	525	182	69	171	6	17	3
35-39	389	138	87	29	116	8	8	3
40-44	81	17	19	8	29	4	4	-
45 & Over	13	7	4	-	2	-	-	-
Not Reported	196	142	19	12	12	-	10	1
ALL OTHER	730	393	218	30	59	7	18	5
Under 15	2	2	-	-	-	-	-	-
15-19	144	134	4	1	-	-	4	1
20-24	223	150	37	12	13	-	8	3
25-29	157	65	60	8	18	3	3	-
30-34	111	25	62	6	13	2	2	1
35-39	54	5	36	1	11	1	-	-
40-44	15	1	9	2	2	-	1	-
45 & Over	4	1	1	-	1	1	-	-
Not Reported	20	10	9	-	1	-	-	-
NOT REPORTED	6,235	2,944	735	160	262	13	1,934	187
Under 15	33	25	-	-	-	-	8	-
15-19	1,301	866	37	3	3	-	360	32
20-24	2,057	1,192	177	42	49	-	532	65
25-29	1,202	486	205	58	76	4	323	50
30-34	692	216	154	28	78	6	190	20
35-39	373	87	108	19	44	1	101	13
40-44	86	17	29	3	8	1	26	2
45 & Over	5	2	2	-	-	-	1	-
Not Reported	486	53	23	7	4	1	393	5

OVERSIZE FOLDOUT(S) FOUND HERE IN THE PRINTED EDITION OF THIS VOLUME ARE FOUND FOLLOWING THE LAST PAGE OF TEXT IN THIS MICROFICHE EDITION.

SEE FOLDOUT NO 1

EXTRA!!! EXTRA!!!

Beginning with the 1988 Vital Statistics Annual Report, the Statistical Analysis Unit will include a Special Feature Pocket. This pocket will feature statistical data analysis on one particular area, (or possible group of areas), relating to the information contained in each year's Annual Report.

This year the Special Feature focuses on Live Births to Teenage Mothers. This pocket should contain the following:

1. Foldout Poster on Live Births to Teen Mothers;
2. 1988 Total Teen Birth Data Summary;
3. Ohio Teenage Live Births Perspective.

We hope that this feature will serve a useful purpose for you in your data needs. If you have suggestions on possible future feature topics, please let us know. We welcome and solicit your ideas, comments and/or suggestions. If there are any questions on the contents of this pocket, please don't hesitate to contact either Mary Smith, Donna Smith, Charles McCoy or Freddie Johnson.

OHIO DEPARTMENT OF HEALTH
HEALTH POLICY DATA CENTER
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1988 TOTAL TEEN BIRTH DATA SUMMARY

- One live birth to a teenage mother occurred every 24 minutes.
- One live birth out of every 10.7 live births to teenage mothers was of low birth weight.
- For every 2.6 teenage live births one teenage mother had no first trimester prenatal care.
- For every 1.4 teenage live births there was one illegitimate birth.
- One birth out of every 4.4 teenage live births was preceded by a previous live birth to the teenage mother.
- One birth out of every 1.7 teenage live births was to a mother whose education was less than twelfth grade.

OHIO TEENAGE LIVE BIRTHS PERSPECTIVE.

General Comparison of Total 1988 Teen Births To 1988 Total State Births and The 1987 Total Teen Births

In 1988 Ohio's teenage births total 21,683. This total represented an increase of 4.2 percent over the 1987 total live births to teenagers. The total 1988 births in Ohio was 160, 344, which in itself was an increase of 1.6 percent over the 1987 total State's births. Between 1987 and 1988 the percentage make-up of the total State births attributed to teenage mothers increased from 13.2 to 13.5 percent. The teenage birth rate for 1988 was 23.2, compared to 22.3 for 1987. (Rates per 1,000 female population 10-19 years of age.) For a pictorial presentation of the information discussed see Illustration I. [A].

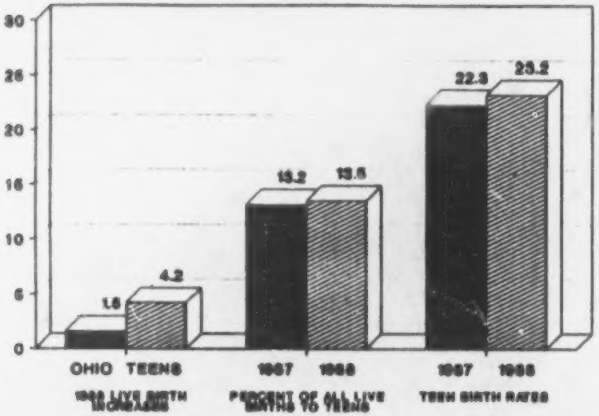
In 1988 white teenage births totaled 15,093, a 3.1 percent increase from 1987. The total births for whites in Ohio in 1988 was 132,988. That total was .8 percent more than the 1987 total births to whites. The percentage of the total white births attributable to white teenagers between 1987 and 1988 changed from 11.1 percent to 11.4 percent. The percentage make-up of the total teen births attributable to white teens between 1987 and 1988 declined slightly from 70.3 percent to 69.6 percent. The white teen birth rate for 1988 was 18.6, compared to 18.0 for 1987. (Rates per 1,000 white female population 10-19 years old.) This information is presented on Illustration I. [B].

In 1988 black teenage births totaled 6,454, a 6.7 percent increase from 1987. The total 1988 births for blacks in Ohio was 25,511, a 5.8 percent increase from 1987. The percentage of the total black births attributable to black teenage mothers between 1987 and 1988 changed from 25.1 percent to 25.3 percent. The percentage of the total teen births attributable to black teen mothers between 1987 and 1988 increased from 29.1 to 29.8 percent . The black teen birth rate for 1988 was 59.2, compared to 55.5 in 1987. (Rates per 1,000 black female population 10-19 years old.) This information is presented on Illustration I. [C].

In 1988 all other teenage births totaled 136, a 3 percent increase from 1987. The total 1988 births for all other was 1,845, an increase of 3.1 percent from 1987. The teenage mothers in this group made up 7.4 percent of the total 1987 births, and composed the same percentage in 1988. The percentage of the total teenage births attributable to all other races in 1988 was .6 percent which was the same percentage as in 1987. The teenage birth rate for this category in 1988 was 12.3, compared to 12.0 in 1987. (Rates per 1,000 other female population 10-19 years old.)

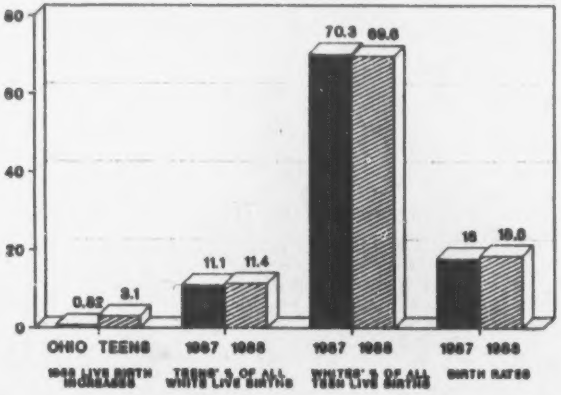
ILLUSTRATION I.

[A] OHIO TEENAGE LIVE BIRTHS STATISTIC COMPARISON, 1987 - 1988.

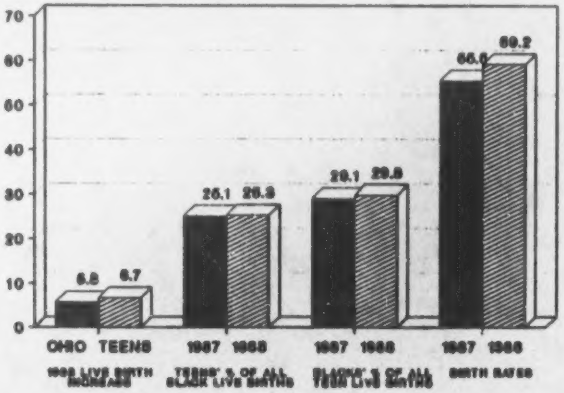


IN THESE ILLUSTRATIONS THE FIRST TWO COLUMNS REPRESENT THE 1988 PERCENTAGE INCREASE IN LIVE BIRTHS FOR OHIO AND TEENS RESPECTIVELY. (OHIO IS ON THE LEFT AND TEENS ON THE RIGHT).

[B] WHITE TEENAGE LIVE BIRTHS STATISTIC COMPARISON, OHIO, 1987 - 1988.



[C] BLACK TEENAGE LIVE BIRTHS PERCENTAGE STATISTIC COMPARISON, OHIO, 1987 - 1988.



Increase/Decrease in Live Births to Teenagers by Age Group

For a graphic illustration of the following discussion see Illustrations II. [A], [B], & [C].

The following age groups increased in their total percent of Ohio live births to teenagers in 1988:

Age Group	Percent Increase
14	3.1%
17	4.6%
18	3.5%
19	7.5%

Of the above age groups whites in 1988 increased in the following age groups:

Age Group	Percent Increase
17	3.2%
18	.7%
19	7.5%

Whites also increased in the age groups under 14 by 9.5%, even though the State as a whole decreased in that category. However, whites decreased by 10.4 percent in the 14 year old age category, even though the state as a whole increased in that category.

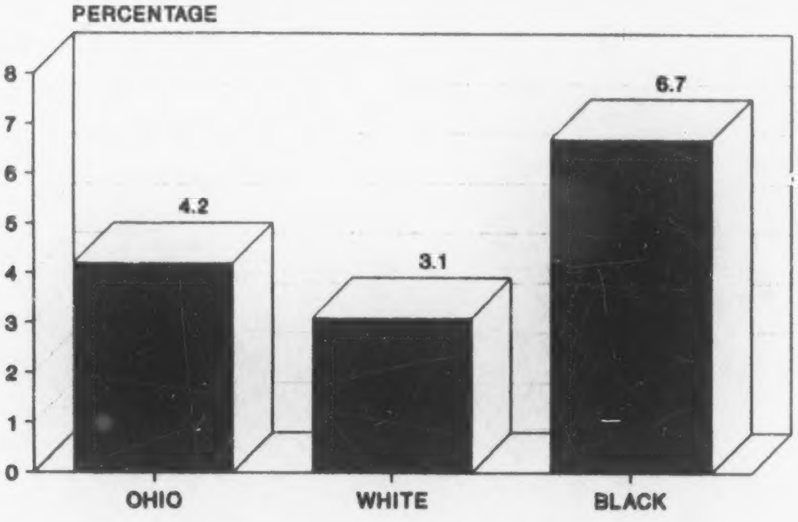
In 1988 Blacks' percentages of teenage live births increased in the following groups:

Age Group	Percent Increase
14	13.1%
16	3.0%
17	5.4%
18	12.1%
19	7.5%

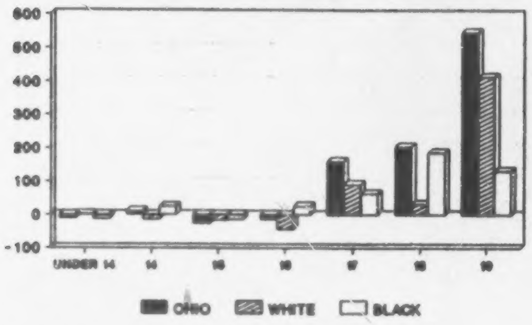
As shown by Illustration II [C], the percent increase of live births to 19 year olds was 7.5% for the State, as well as for Whites and Blacks.

ILLUSTRATION II.

[A] PERCENT INCREASE IN TOTAL TEENAGE LIVE BIRTHS, OHIO, 1987- 1988.

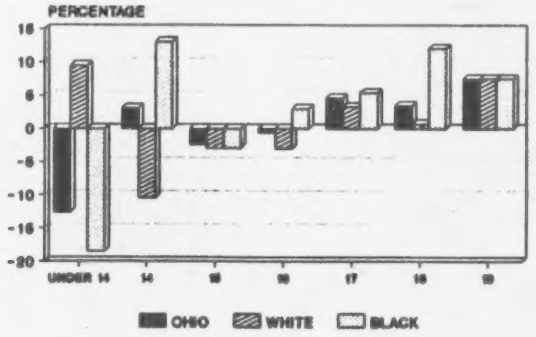


[B] TEENAGE LIVE BIRTH CHANGE BY AGE AND RACE, OHIO, 1987 TO 1988.



*BARS ARE BASED ON ACTUAL NUMBERS OF BIRTHS.

[C] PERCENTAGE CHANGE IN TEENAGE LIVE BIRTH BY AGE AND RACE, OHIO, 1987 - 1988.



Past Trends In Live Birth To Teenagers

Chart III [A] shows the trend for the number of live birth to teenage mothers in Ohio for the period 1980 to 1988. The chart indicates a decreasing trend in the number of live births to teen mothers. For whites the trend of teen births has been very similar, if not the same as that of the State, For blacks however, the chart shows a more stable trend with a slight increase during the end of the period analyzed.

Chart III [B] shows a different trend for the number of live births to teenagers when looking at data for a 5 year period (1984 to 1988). The trend seen for the state is one of stability. The trend for whites, while still decreasing, would appear to be indicating a slowing down of the decreasing trend. The trend for blacks more clearly shows an increase for the analyzed period, which it appears will continue.

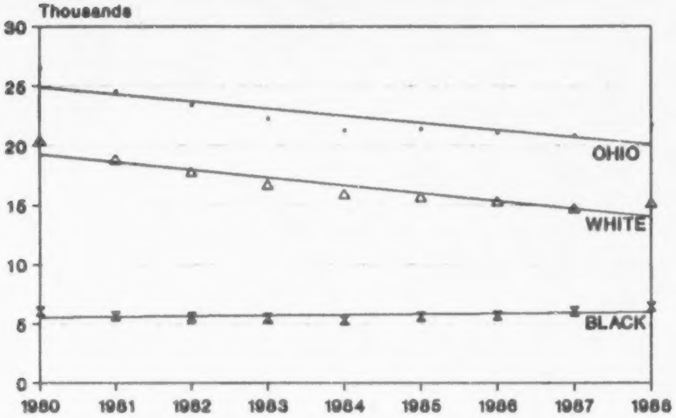
Chart III [B] shows the birth trends for Ohio from 1980 - 1988. For both Ohio and whites, the trend has been a decreasing one. For blacks however, the trend has been one of increase. As illustrated also, the Black teenage live birth rates have been above the teen live birth rates for the State.

Chart III [D] shows the birth rate trends for Ohio from 1984 - 1988. In this Chart, as with Chart III [C], the trend for the State has been rather stable, The trend for whites, while still one of decrease, clearly indicates that this trend is slowing down. The trend for blacks is an increasing one, which also corresponds with Chart III [C]'s trend for blacks.

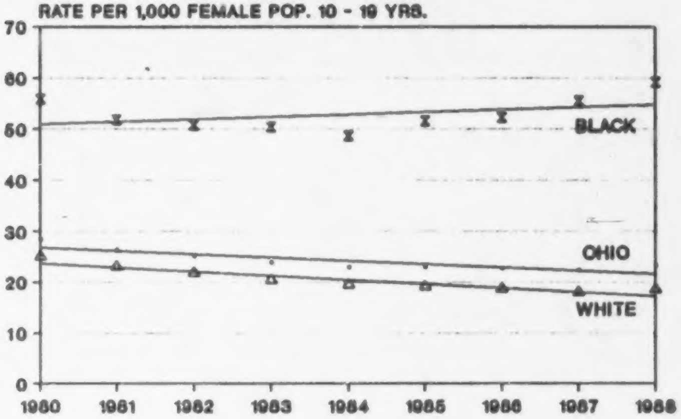
Overall if everything remains as is, it appears that in the next two years live births to teenagers will begin to increase for the State. The live births to white teens will probably stabilize and then take an upward swing. The live births to black teen mothers will most likely continue to increase.

ILLUSTRATION III.

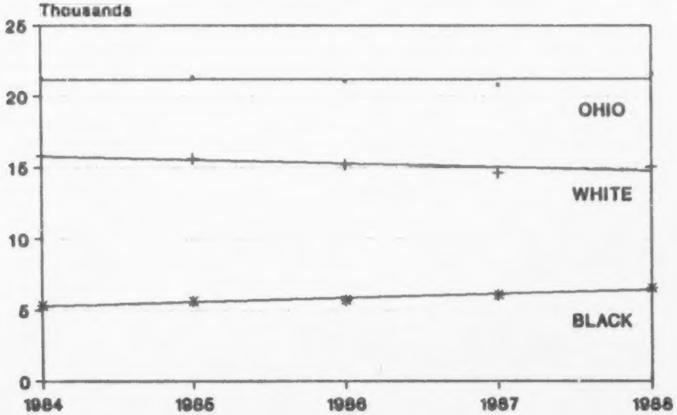
[A] TEENAGE LIVE BIRTH TRENDS OHIO, 1980 - 1988



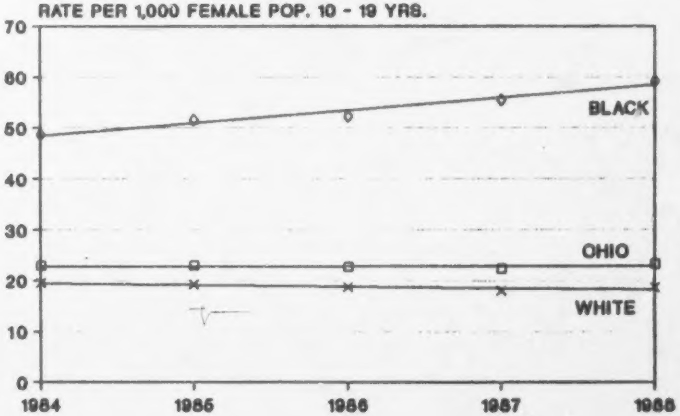
[B] TEENAGE LIVE BIRTH RATE TRENDS OHIO, 1980 - 1988



[C] TEENAGE LIVE BIRTH TRENDS OHIO, 1984 - 1988



[D] TEENAGE LIVE BIRTH RATE TRENDS OHIO, 1984 - 1988



ATTACHMENT A.

PERCENT OF TOTAL COUNTY BIRTHS ATTRIBUTED TO LIVE BIRTHS TO TEEN MOTHERS, OHIO 1988.

COUNTY	TOTAL	WHITE	BLACK	OTHER
Adams	16.8	17.4	0.0	41.7
Allen	14.3	11.0	30.3	0.0
Ashland	13.2	12.9	57.1	0.0
Ashtabula	17.3	17.1	18.9	30.0
Athens	17.3	17.9	11.8	9.1
Auglaize	9.5	9.5	0.0	0.0
Belmont	12.2	11.6	36.8	0.0
Brown	16.4	16.1	33.3	50.0
Butler	13.2	12.6	23.4	0.0
Carroll	16.8	16.4	40.0	0.0
Champaign	17.1	16.7	26.7	25.0
Clark	18.6	17.3	28.9	5.0
Clermont	13.9	14.0	13.6	0.0
Clinton	14.0	13.5	26.7	0.0
Columbiana	13.9	13.8	23.1	0.0
Coshocton	16.4	16.3	25.0	0.0
Crawford	15.4	15.5	12.5	0.0
Cuyahoga	12.9	7.6	22.8	5.5
Darke	11.4	11.4	33.3	0.0
Defiance	14.9	14.7	20.0	50.0
Delaware	8.0	8.0	13.3	0.0
Erie	14.8	12.5	32.1	0.0
Fairfield	11.4	11.5	12.5	0.0
Fayette	22.5	22.4	33.3	0.0
Franklin	13.5	10.6	24.5	5.5
Fulton	10.2	10.3	0.0	0.0
Gallia	19.3	19.3	21.1	0.0
Geauga	4.1	4.0	5.6	16.7
Greene	11.3	11.2	17.1	0.0
Guernsey	15.0	14.1	28.6	33.3
Hamilton	15.0	10.2	26.5	8.2
Hancock	12.9	12.5	37.5	33.3
Hardin	16.4	16.5	16.7	0.0
Harrison	18.8	18.5	25.0	0.0
Henry	11.0	10.9	100.0	0.0
Highland	20.5	20.9	13.3	0.0
Hocking	20.5	20.3	100.0	0.0
Holmes	5.4	5.4	0.0	0.0
Huron	13.9	13.5	40.0	0.0
Jackson	21.4	21.5	0.0	0.0
Jefferson	15.9	15.1	23.1	25.0
Knox	11.8	11.7	14.3	25.0
Lake	6.8	6.4	20.7	8.0

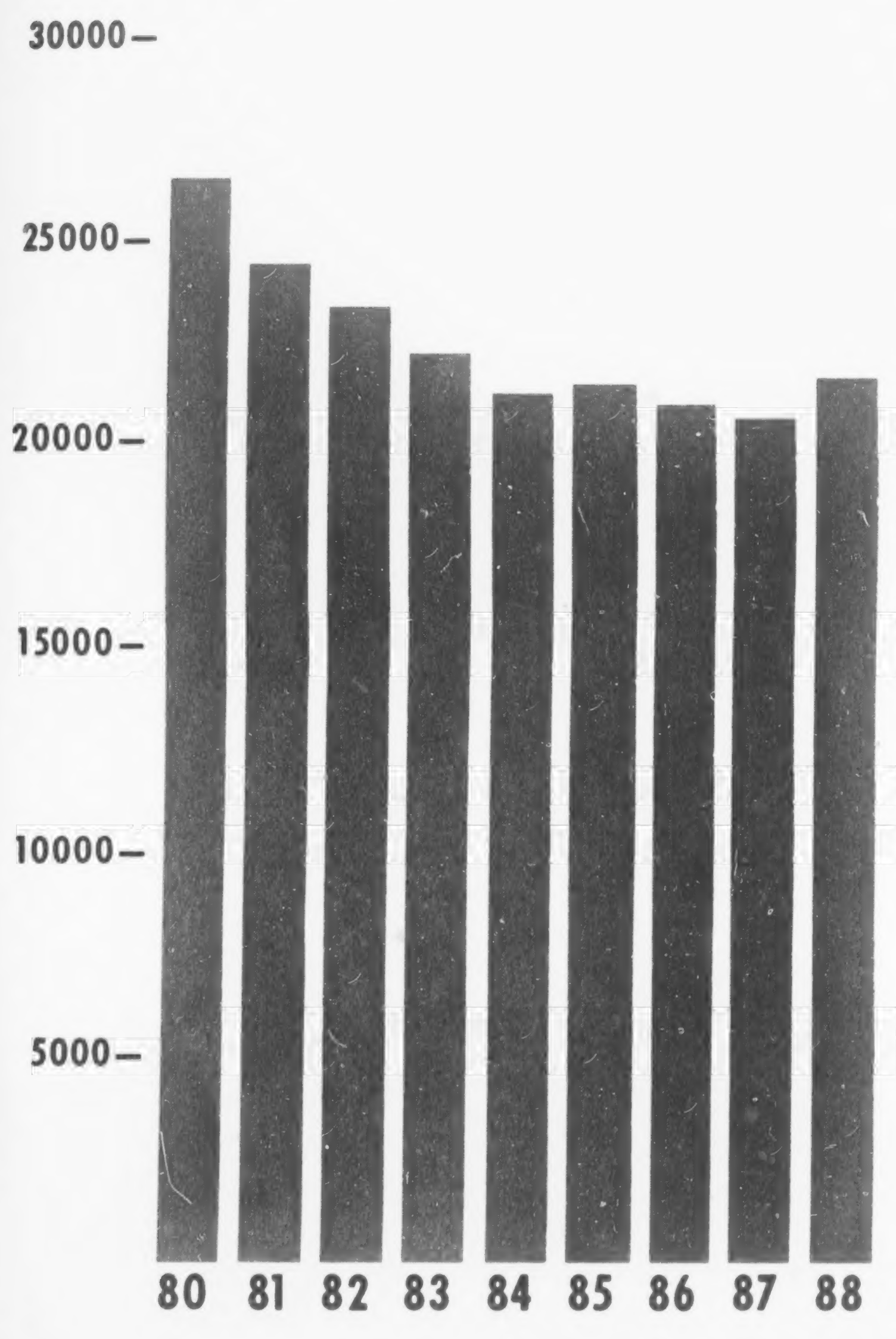
ATTACHMENT A.

PERCENT OF TOTAL COUNTY BIRTHS ATTRIBUTED TO LIVE BIRTHS TO TEEN MOTHERS, OHIO 1988.

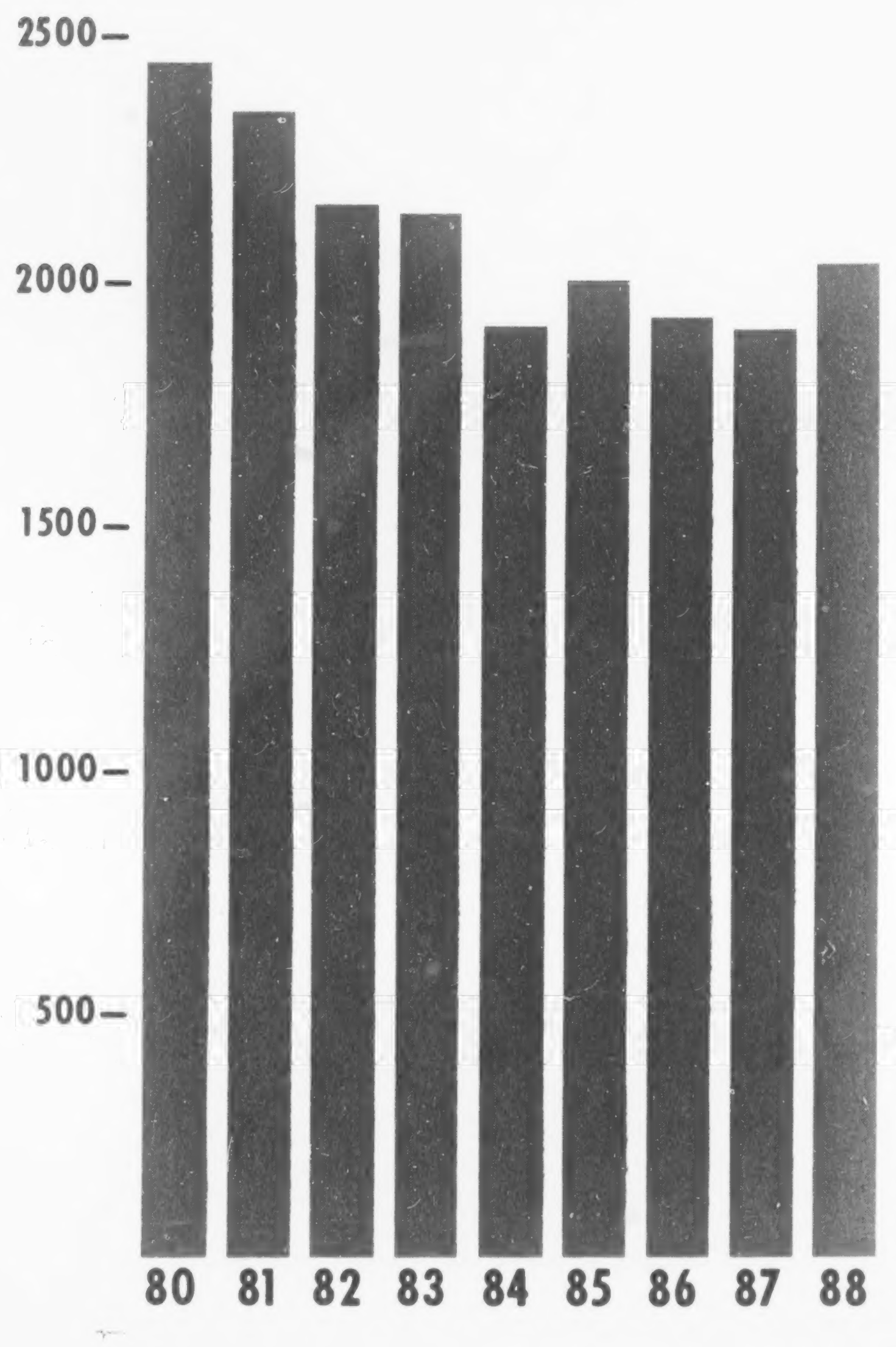
COUNTY	TOTAL	WHITE	BLACK	OTHER
Lawrence	21.6	21.6	23.3	0.0
Licking	12.1	11.9	22.0	10.0
Logan	16.1	15.9	23.5	20.0
Lorain	13.7	11.7	28.0	12.9
Lucas	15.8	11.6	29.5	6.8
Madison	14.7	14.8	15.0	0.0
Mahoning	12.7	7.9	26.9	0.0
Marion	20.1	20.0	23.1	0.0
Medina	7.0	6.9	19.0	0.0
Meigs	21.3	21.7	0.0	0.0
Mercer	8.0	8.0	0.0	0.0
Miami	12.2	12.0	20.6	0.0
Monroe	16.1	16.2	0.0	0.0
Montgomery	14.5	10.8	25.6	6.3
Morgan	13.4	13.4	15.4	0.0
Morrow	17.8	17.9	0.0	0.0
Muskingum	16.7	16.0	23.0	33.3
Noble	16.3	15.7	0.0	100.0
Ottawa	9.0	9.3	0.0	0.0
Paulding	15.5	15.7	0.0	0.0
Perry	16.6	16.7	0.0	0.0
Pickaway	13.6	13.7	0.0	33.3
Pike	17.3	16.9	66.7	0.0
Portage	11.0	10.8	22.1	0.0
Preble	15.3	15.2	25.0	0.0
Putnam	8.4	8.4	0.0	0.0
Richland	13.9	12.6	26.3	0.0
Ross	18.5	17.9	34.2	0.0
Sandusky	13.9	13.1	29.5	0.0
Scioto	23.8	23.6	24.0	50.0
Seneca	12.7	12.5	20.6	9.1
Shelby	12.6	12.6	13.3	12.5
Stark	12.9	10.8	28.9	16.7
Summit	12.7	9.1	29.9	9.5
Trumbull	12.6	10.9	25.8	8.0
Tuscarawas	11.9	12.0	8.3	0.0
Union	9.6	9.7	6.7	0.0
Van Wert	9.6	9.5	25.0	0.0
Vinton	21.6	21.6	0.0	0.0
Warren	10.2	10.2	16.7	9.1
Washington	10.8	10.7	20.0	0.0
Wayne	10.6	10.1	29.7	20.0
Williams	11.0	11.0	0.0	0.0
Wood	8.4	8.4	20.0	3.7
Wyandot	12.7	12.5	0.0	50.0
STATE	13.5	11.3	25.3	7.4

Ohio Teenage Live Birth Statistics Trends 1980 - 1988

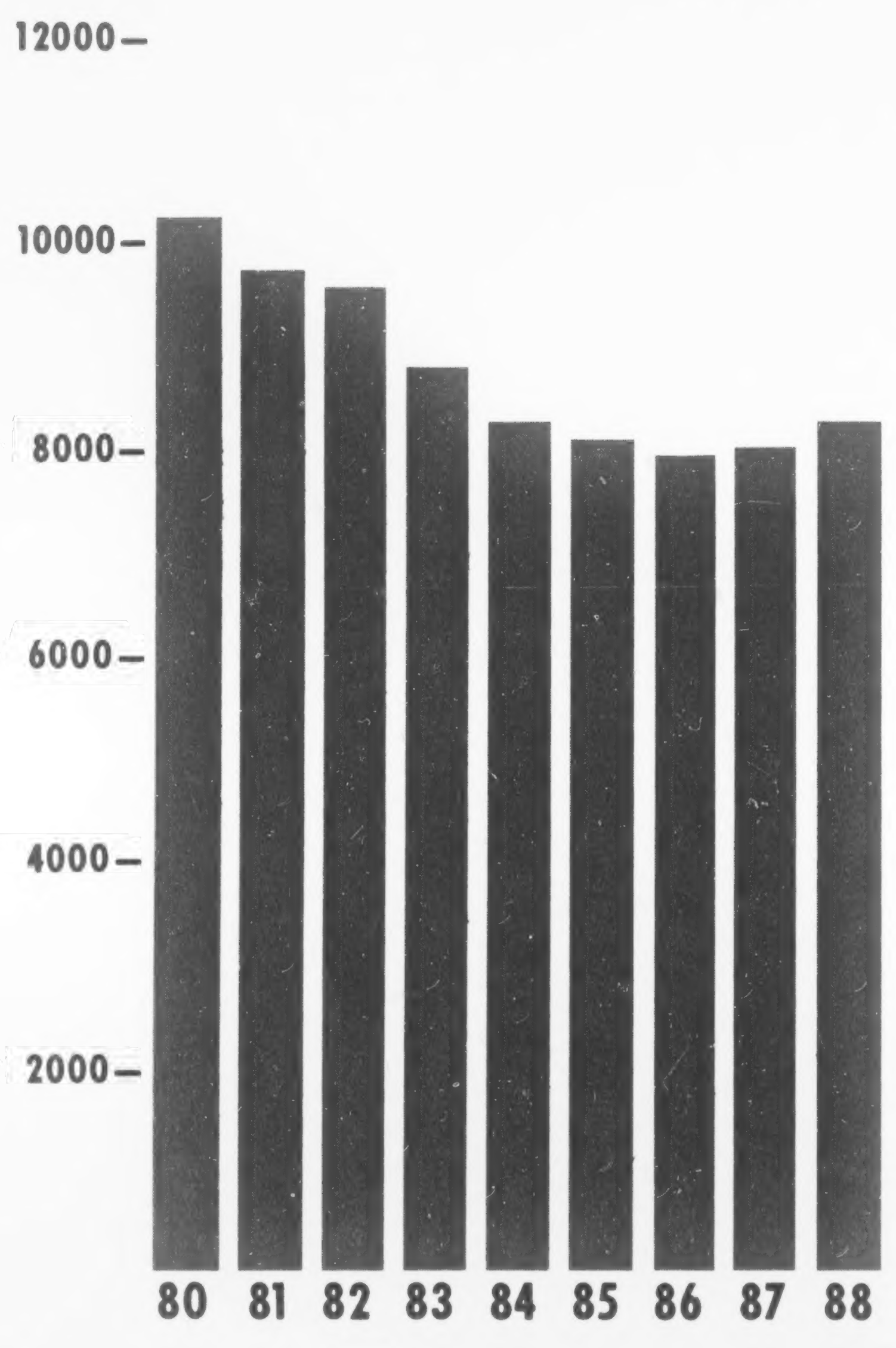
TOTAL LIVE BIRTHS



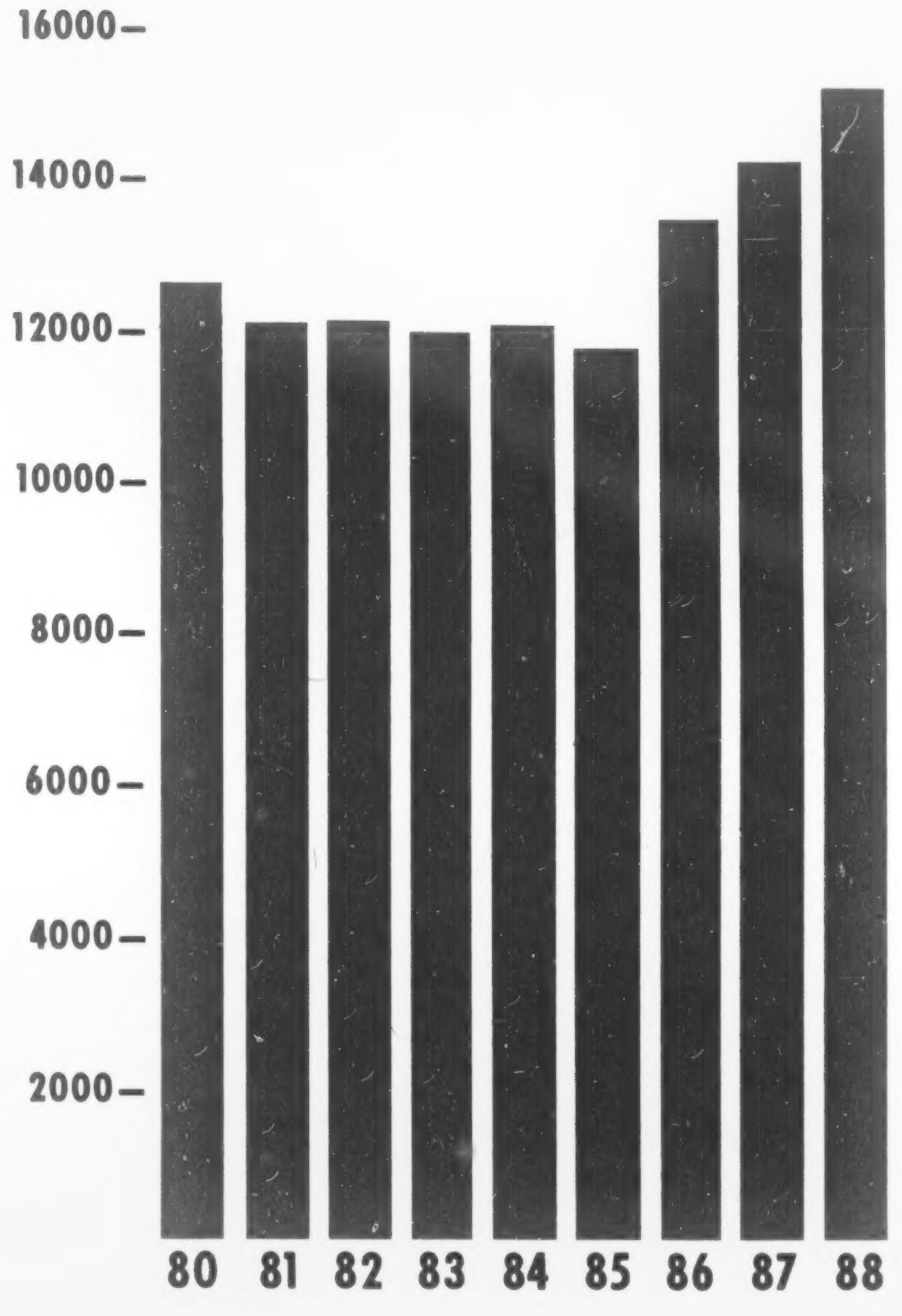
LOW BIRTHWEIGHT BIRTHS



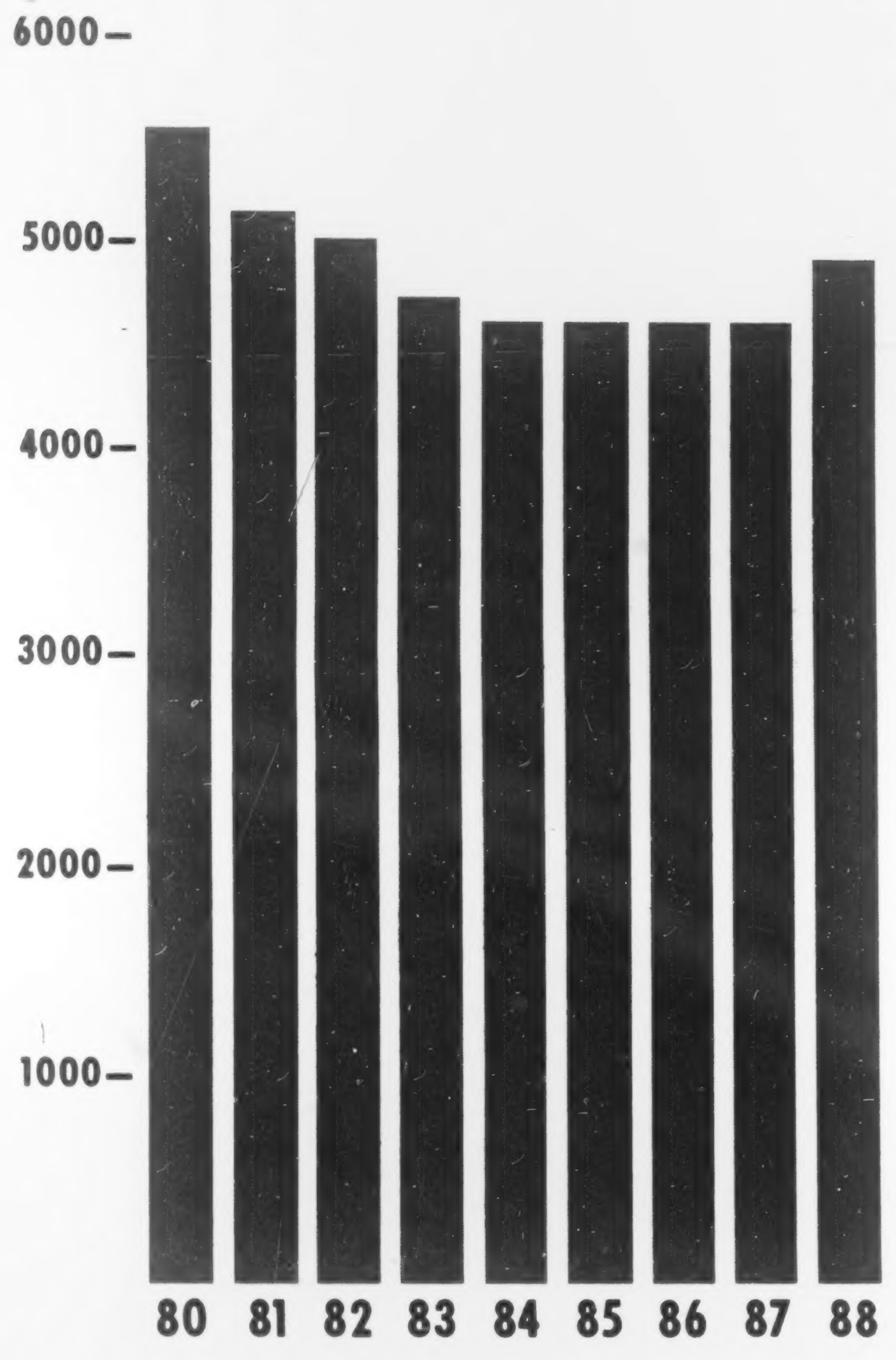
NO 1st TRIMESTER PRENATAL CARE



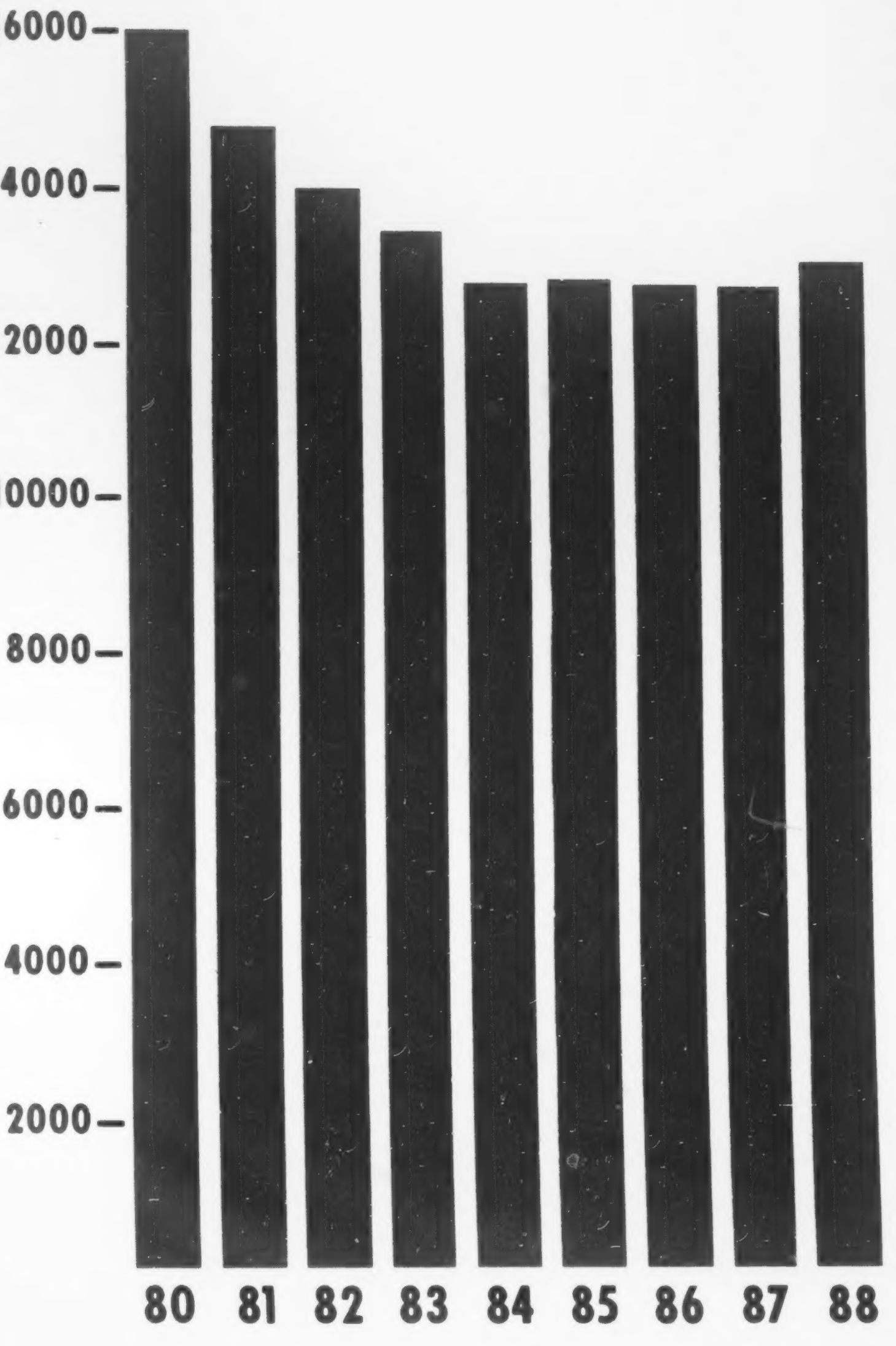
ILLEGITIMATE LIVE BIRTHS



ONE OR MORE PREVIOUS LIVE BIRTHS

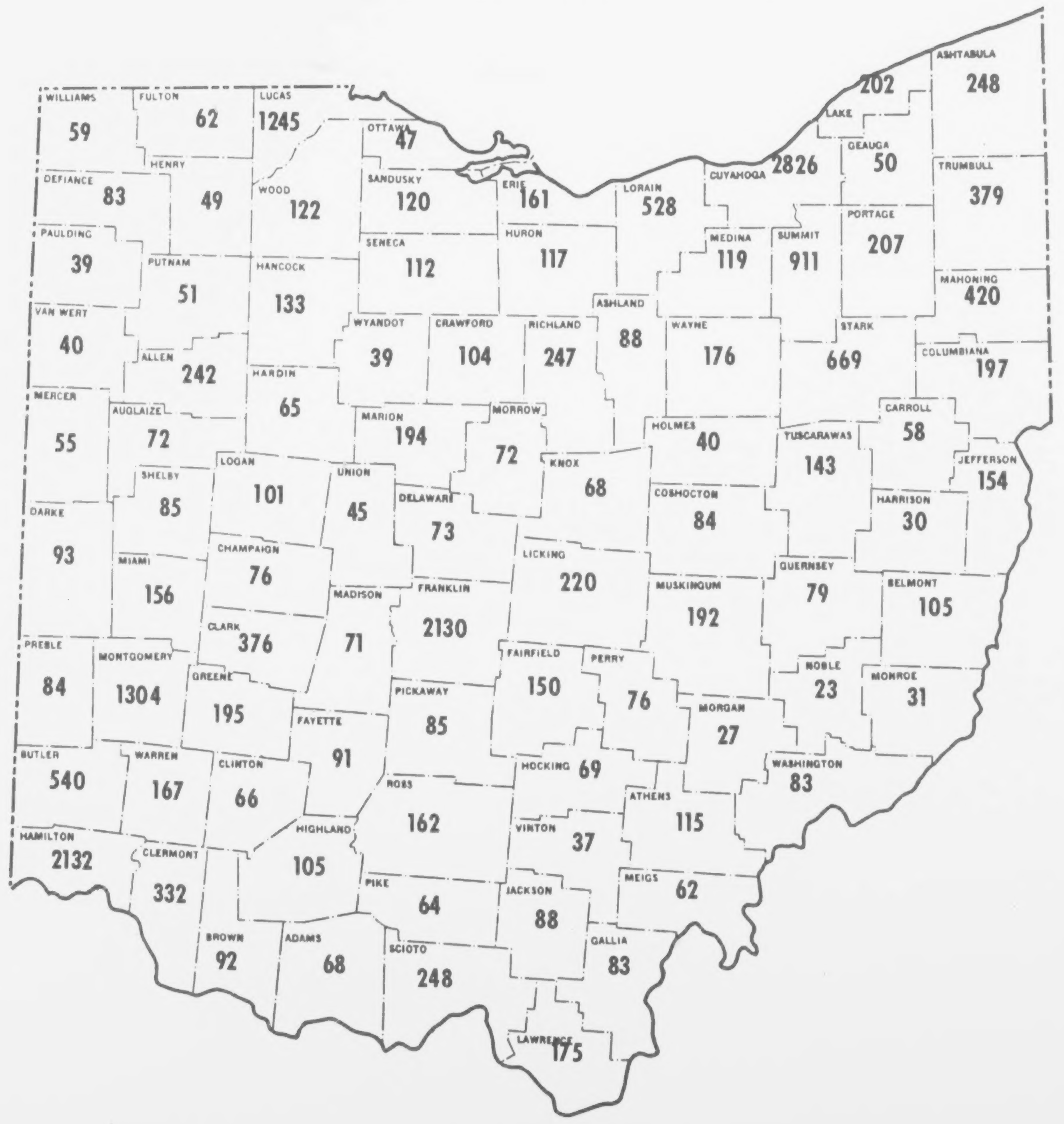


EDUCATION LESS THAN 12th GRADE



Ohio Teenage Live Birth Statistics by County - 1988

Number of Teenage Live Births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OTTAWA 47
202
LAKE
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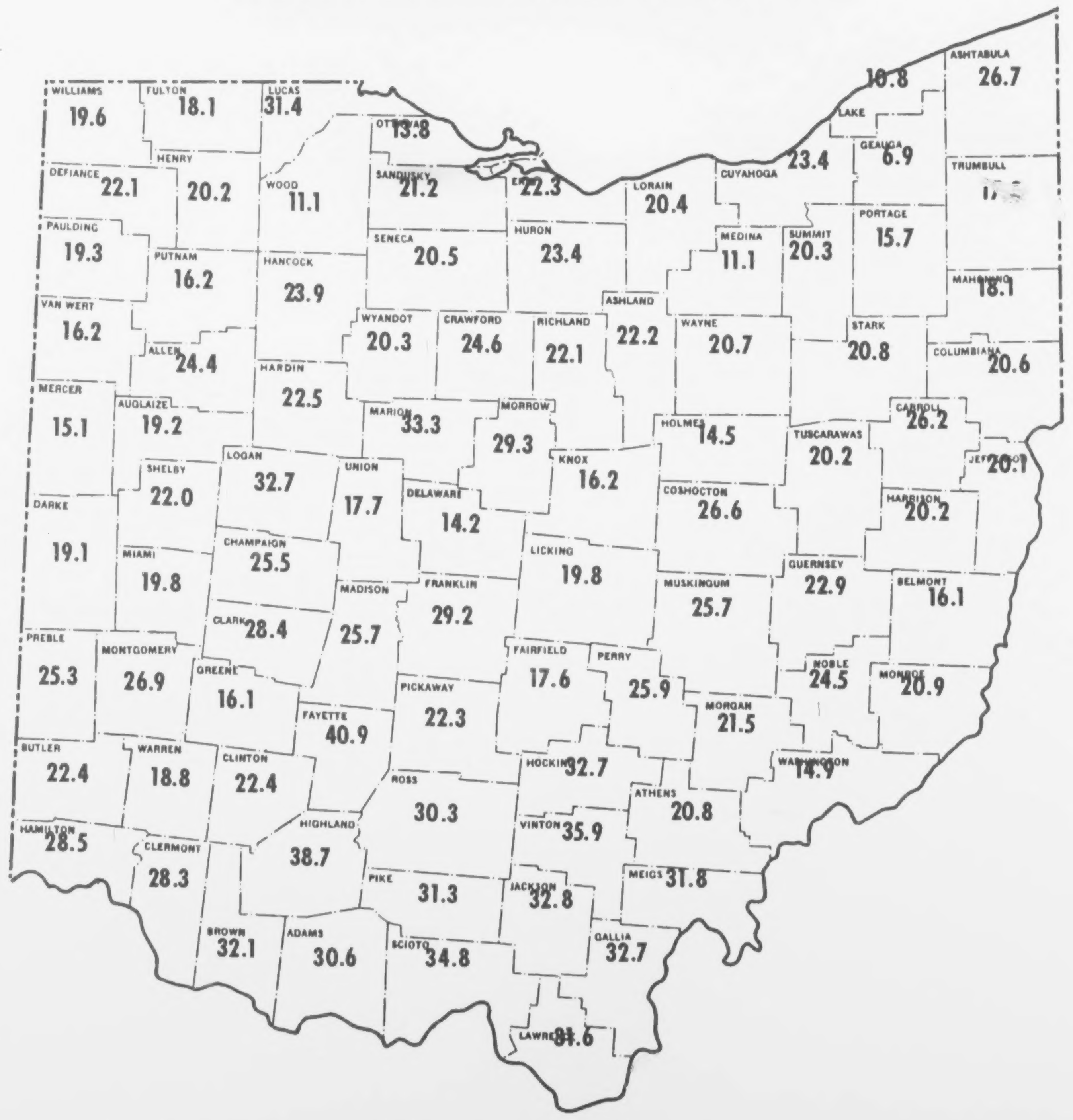
HENRY 49
WOOD 122
SANDUSKY 120
ERIE 161
LORAIN 528
CUYAHOGA 2826
GEAUGA 50
TRUMBULL 379
PAULDING 39
PUTNAM 51
HANCOCK 133
SENECA 112
HURON 117
MEDINA 119
SUMMIT 911
PORTAGE 207
MAHONING 420
VAN WERT 40
ALLEN 242
HARDIN 65
WYANDOT 39
CRAWFORD 104
RICHLAND 247
ASHLAND 88
WAYNE 176
STARK 669
COLUMBIANA 197
MERCER 55
AUGLAIZE 72
MARION 194
MORROW 72
HOLMES 40
TUSCARAWAS 143
CARROLL 58
JEFFERSON 154
SHELBY 85
LOGAN 101
UNION 45
DELAWARE 73
KNOX 68
COSHOCTON 84
HARRISON 30
DARKE 93
MIAMI 156
CHAMPAIGN 76
LICKING 220
MUSKINGUM 192
GUERNSEY 79
BELMONT 105
CLARK 376
MADISON 71
FRANKLIN 2130
PREBLE 84
MONTGOMERY 1304
GREENE 195
FAIRFIELD 150
PERRY 76
NOBLE 23
MONROE 31
PICKAWAY 85
FAYETTE 91
MORGAN 27
BUTLER 540
WARREN 167
CLINTON 66
HOCKING 69
WASHINGTON 83
ROSS 162
ATHENS 115
HAMILTON 2132
CLERMONT 332
HIGHLAND 105
VINTON 37
MEIGS 62
PIKE 64
JACKSON 88
BROWN 92
ADAMS 68
SCIOTO 248
GALLIA 83
LAWRENCE 175

Teenage Live Birth Rates

Rate per 1,000 female population 10-19 years old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ASHTABULA 26.7
DEFIANCE 22.1
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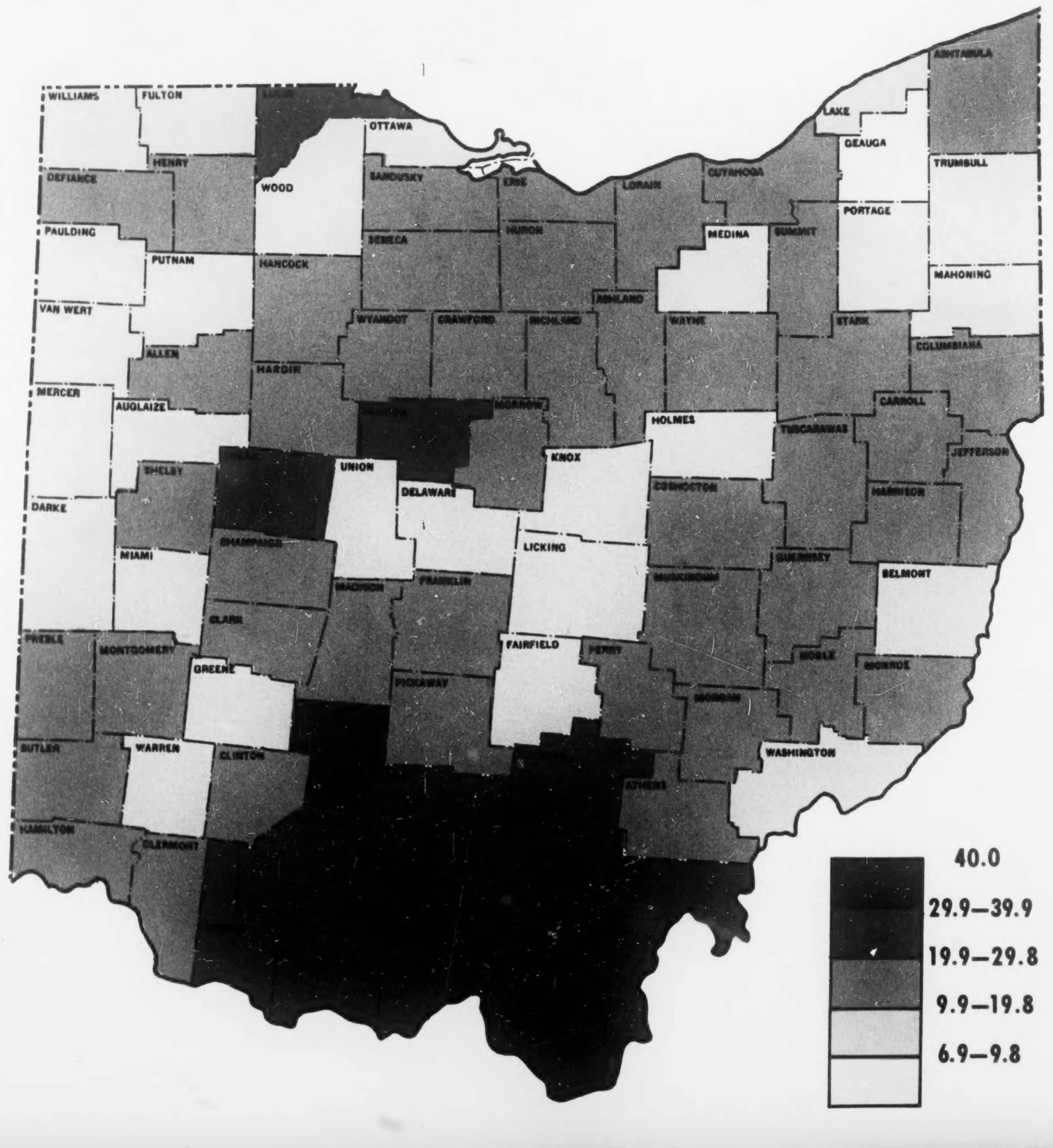
WOOD 11.1
SANDUSKY 21.2
ERIE 22.3
LORAIN 20.4
CUYAHOGA 23.4
GEAUGA 6.9
TRUMBULL
PAULDING 19.3
PUTNAM 16.2
HANCOCK 23.9
SENECA 20.5
HURON 23.4
MEDINA 11.1
SUMMIT 20.3
PORTAGE 15.7
MAHONING 18.1
VAN WERT 16.2
ALLEN 24.4
HARDIN 22.5
WYANDOT 20.3
CRAWFORD 24.6
RICHLAND 22.1
ASHLAND 22.2
WAYNE 20.7
STARK 20.8
COLUMBIANA 20.6
MERCER 15.1
AUGLAIZE 19.2
MARION 33.3
MORROW 29.3
HOLMES 14.5
TUSCARAWAS 20.2
CARROLL 26.2
JEFFERSON 20.1
SHELBY 22.0
LOGAN 32.7
UNION 17.7
DELAWARE 14.2
KNOX 16.2
COSHOCTON 26.6
HARRISON 20.2
DARKE 19.1
MIAMI 19.8
CHAMPAIGN 25.5
LICKING 19.8
MUSKINGUM 25.7
GUERNSEY 22.9
BELMONT 16.1
CLARK 28.4
MADISON 25.7
FRANKLIN 29.2
PREBLE 25.3
MONTGOMERY 26.9
GREENE 16.1
FAIRFIELD 17.6
PERRY 25.9
NOBLE 24.5
MONROE 20.9
PICKAWAY 22.3
FAYETTE 40.9
MORGAN 21.5
BUTLER 22.4
WARREN 18.8
CLINTON 22.4
HOCKING 32.7
WASHINGTON 14.9
ROSS 30.3
ATHENS 20.8
HAMILTON 28.5
CLERMONT 28.3
HIGHLAND 38.7
VINTON 35.9
MEIGS 31.8
PIKE 31.3
JACKSON 32.8
BROWN 32.1
ADAMS 30.6
SCIOTO 34.8
GALLIA 32.7
LAWRENCE 31.6

County Groupings by Rates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FULTON
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GEAUGA
TRUMBULL
HENRY
DEFIANCE
WOOD
SANDUSKY
ERIE
LORAIN
CUYAHOGA
PORTAGE
PAULDING
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HANCOCK
SENECA
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CRAWFORD
RICHLAND
ASHLAND
WAYNE
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AUGLAIZE
MORROW
HOLMES
TUSCARAWAS
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HARRISON
DARKE
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CHAMPAIGN
LICKING
MUSKINGUM
GUERNSEY
BELMONT
CLARK
MADISON
FRANKLIN
PREBLE
MONTGOMERY
GREENE
FAIRFIELD
PERRY
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MONROE
PICKAWAY
MORGAN
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